

**APPENDIX E**  
**CITY AND COUNTY DOCUMENTS**

# COUNTY OF SANTA CLARA

BRUCE L. WISSBINE  
COUNTY FIRE MARSHAL

Office of the FIRE MARSHAL

CYRESS 9-1121 - CYRESS 9-2041  
100 HAMLINE STREET  
SAN JOSE 10, CALIFORNIA

January 18, 1963

14

Mr. Gerald Johnson  
Building Official  
City of Milpitas  
Milpitas, Calif.

Subject: Winsor Brothers Farm Equipment Co.  
116 North Main Street  
Milpitas, Calif.

Dear Mr. Johnson:

An inspection relative to fire and life safety was made of the subject premises on January 15, 1963 by this office. Said inspection disclosed the following deficiency which shall receive satisfactory compliance in accordance with the County Fire Prevention Code:

1. For your information, Regulation No. 2 of the Bay Area Air Pollution Control District requires that the burning of combustible waste materials such as are accumulated on your premises shall be done only in an approved incinerator that will meet the minimum requirements of said Regulation No. 2. All burning on your premises must be done under a permit issued either by the Milpitas Fire Department or this office and such a permit cannot be issued for the existing incinerator.

Yours very truly,

*Bruce L. Wissbine*  
Bruce L. Wissbine  
Fire Marshal

BLW:W  
cc: Chief Smith, Milpitas Fire Dept.

**CITY OF MILPITAS  
SANITARY INSPECTION FORM**

Inspection No. 74 Date of Inspection 1-15-63

Location: 117 W. Main St Name of Facility Windsor Bldg Phone 262-0201

Owner: Tom & George Windsor Address: P.O. Box 766 Phone \_\_\_\_\_

Occupant: \_\_\_\_\_ Address: \_\_\_\_\_ Phone \_\_\_\_\_

1. Water		<b>NOTES:</b>  <u>ruill -</u> <u>unapproved water supply</u>
A. MCWD		
B. Private Supply	<input checked="" type="checkbox"/>	
2. Sewage		
A. Sanitary Sewers	<input checked="" type="checkbox"/>	
B. Private System		
3. Garbage		<u>no garbage</u>

General Sanitation Remarks:

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Name of Inspector:

Max R. J. J.

Form 160-17 (1/62)

Fire Department Number  
87-0991

Inspection Date 08/06/03

Milpitas, Ca 95035

Permitted Activities:

RG	SD	HM									
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Date Abated

- 17. Material Safety Data Sheets (MSDS) shall be available at the facility for all materials present. [CFC 8001.6]
- 18. All regulated material waste shall be disposed of in an approved manner. Hazardous materials shall not be released into the sewer, storm drain, ditch, drainage canal, lake, river, or tidal waterway, or upon the ground, sidewalk, street, highway or into the atmosphere. [CFC 8001.5.1]
- 19. Individual containers, cartons, packages shall be conspicuously marked or labeled in accordance with nationally recognized standards. [CFC 8001.8] *LABEL WASTE OIL DRUMS*
- 20. Entrances to areas where hazardous materials are stored, and stationary above ground tanks shall be placarded with NFPA 704 Hazard Signal System for the material(s) contained. [CFC 8001.7 , 8003.1.2]
- 21. All above ground piping shall be properly secured and labeled identifying product and direction of flow every 20 feet. [CFC 8001.4.3.2 as amended by MMC-V-300-2.52]
- 22. Process equipment shall be maintained as designed to prevent accidental discharge of hazardous materials. [CFC 8001.4.7.1]
- 23. A (revised) Hazardous Materials Business Plan shall be submitted within 10 days.[CFC 8001.3.2]
- 24. A monitoring method capable of detecting hazardous material leakage from the primary containment into the secondary containment shall be provided. [CFC 8001.11.10 as amended by MMC-V-300-2.80]
- 25. Routine inspections of all hazardous materials storage areas and spills of hazardous materials shall be recorded, on a weekly basis, on a monitoring log. [CFC 8001.11.10]
- 26. All processes new to the facility shall have Fire Department approval prior to installation and use. [CFC 8001.3.1]
- 27. A permit is required to install, repair, abandon, remove, place temporarily out of service, close or substantially modify a storage facility. [CFC 8001.3.1]

ORDERS:

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_

ADDITIONAL INFORMATION:

\_\_\_\_\_

REFERRALS:

Your facility will be referred to the following agency(s) for items noted during this inspection which are beyond the scope of this inspection:

\_\_\_\_\_

☐ No Hazardous Material violations were observed during this inspection.

For your information: If your business handles hazardous waste, Santa Clara County Hazardous Materials Compliance Division may perform an inspection of your business. For more information, contact 918-3400.

If necessary, a 1st and 2nd re-inspection shall be conducted on or about 30 days from the initial inspection and 15 days from the 1st re-inspection respectively to determine if violation(s) noted above have been corrected and/or orders have been complied with.

**Failure to comply with orders and correct violations may render you liable to the penalties as set forth by law, including, but not limited to, administrative, civil and/or criminal citations.**

The Fire Department prefers compliance be obtained through the willingness of an individual to comply, and as always, remains ready to assist in this process. If you have any questions or wish to discuss this matter, please contact this office at (408) 586-3365.

Received By: Michael J. Arvola Inspector: [Signature] *586-3376*

Milpitas Fire Department, Bureau of Fire Prevention, 455 E. Calaveras Blvd., Milpitas, CA 95035  
Phone (408) 586-3365 FAX (408) 586-3378

# UNIFIED PROGRAM CONSOLIDATED FORM FACILITY INFORMATION BUSINESS ACTIVITIES

Page 1 of \_\_\_\_

## I. FACILITY IDENTIFICATION

FACILITY ID #  
(Agency Use Only)

1. EPA ID # (Hazardous Waste Only)

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As)

Milpitas Transmission

## II. ACTIVITIES DECLARATION

**NOTE: If you check YES to any part of this list,  
please submit the Business Owner/Operator Identification page (OES Form 2730).**

Does your facility...

If Yes, please complete these pages of the UPCF...

### A. HAZARDOUS MATERIALS

Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?

☒ YES ☐ NO 4.

HAZARDOUS MATERIALS INVENTORY  
-- CHEMICAL DESCRIPTION (OES 2731)

### B. UNDERGROUND STORAGE TANKS (USTs)

1. Own or operate underground storage tanks?
2. Intend to upgrade existing or install new USTs?

☐ YES ☒ NO 5.

☐ YES ☒ NO 6.

UST FACILITY (Formerly SWRCB Form A)  
UST TANK (one page per tank) (Formerly Form B)

UST FACILITY  
UST TANK (one per tank)  
UST INSTALLATION - CERTIFICATE OF  
COMPLIANCE (one page per tank) (Formerly Form C)  
UST TANK (closure portion - one page per tank)

3. Need to report closing a UST?

☐ YES ☒ NO 7.

### C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)

Own or operate ASTs above these thresholds:  
---any tank capacity is greater than 660 gallons, or  
---the total capacity for the facility is greater than 1,320 gallons?

☐ YES ☒ NO 8.

NO FORM REQUIRED TO CUPAs

### D. HAZARDOUS WASTE

1. Generate hazardous waste?
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?
3. Treat hazardous waste on site?
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?
5. Consolidate hazardous waste generated at a remote site?
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?

☒ YES ☐ NO 9.

☐ YES ☒ NO 10.

☐ YES ☒ NO 11.

☐ YES ☒ NO 12.

☐ YES ☒ NO 13.

☐ YES ☒ NO 14.

EPA ID NUMBER -- provide at the top of this page

RECYCLABLE MATERIALS REPORT (one per recycler)

ONSITE HAZARDOUS WASTE  
TREATMENT -- FACILITY (Formerly DTSC  
Forms 1772)

ONSITE HAZARDOUS WASTE  
TREATMENT -- UNIT (one page per unit) (Formerly  
DTSC Forms 1772 A,B,C,D and L)

CERTIFICATION OF FINANCIAL  
ASSURANCE (Formerly DTSC Form 1232)

REMOTE WASTE / CONSOLIDATION  
SITE ANNUAL NOTIFICATION (Formerly  
DTSC Form 1196)

HAZARDOUS WASTE TANK CLOSURE  
CERTIFICATION (Formerly DTSC Form 1249)

### E. LOCAL REQUIREMENTS

(You may also be required to provide additional information by your CUPA or local agency.)

15.

# Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

BUSINESS NAME: MILPITAS TRANSMISSIONS		DATE: 7/17/2002		PAGE: 1 of 2				
LOCATION: II		EPCRA CONFIDENTIAL: NO		TRADE SECRET: NO				
FACILITY ID#: 43-011-870991-SUBMITTED-17-JULY-02								
1. Hazard Class	2. Grid Code	3. Common Name	4. Hazardous Components	5. Phys. State	6. Quantities	7. Units	8. Storage Codes	9. Haz. Categories
UNK	Map: NONE Grid: NONE	ACETYLENE CAS#: 74-86-2 EHS: NO	COMPONENT NAME EHS % ACETYLENE N 100 CAS# 74-86-2	GAS (PURE)	MAX: 140 AVG: 140 DAYS: 365 LARGEST: 140 CURIES: 0 CONTAINERS: L	CUFT	Pressure > AMB. AMBIENT	NONE
3	Map: NONE Grid: NONE	ENGINE OIL CAS#: NONE EHS: NO	COMPONENT NAME EHS % ENGINE OIL N 100 CAS#	LIQUID (PURE)	MAX: 55 AVG: 55 DAYS: 365 LARGEST: 55 CURIES: 0 CONTAINERS: D	GAL	Pressure AMBIENT AMBIENT	FIRE CHRONIC HEALTH
3	Map: NONE Grid: NONE	KEROSENE CAS#: 8008-20-6 EHS: NO	COMPONENT NAME EHS % KEROSENE N 100 CAS# 8008-20-6	LIQUID (MIXTURE)	MAX: 55 AVG: 55 DAYS: 365 LARGEST: 55 CURIES: 0 CONTAINERS: D	GAL	Pressure AMBIENT AMBIENT	NONE
2.2	Map: NONE Grid: NONE	OXYGEN CAS#: 7782-44-7 EHS: NO	COMPONENT NAME EHS % OXYGEN N 100 CAS# 7782-44-7	GAS (MIXTURE)	MAX: 250 AVG: 250 DAYS: 365 LARGEST: 250 CURIES: 0 CONTAINERS: L	CUFT	Pressure > AMB. AMBIENT	PRESSURE RELEASE
3	Map: NONE Grid: NONE	TRANSMISSION FLUID CAS#: NONE EHS: NO	COMPONENT NAME EHS % TRANSMISSION FLUID N 100 CAS#	LIQUID (PURE)	MAX: 400 AVG: 110 DAYS: 365 LARGEST: 55 CURIES: 0 CONTAINERS: D	GAL	Pressure AMBIENT AMBIENT	NONE
STORAGE CONTAINER CODES			OTHER ABBREVIATIONS					
D = Steel Drum E = Plastic/Nonmetallic Drum F = Can G = Carboy H = Silo I = Fiber Drum J = Bag K = Box L = Cylinder M = Glass Bottle or Jug N = Plastic Bottle or Jug O = Tote Bin P = Tank Wagon Q = Rail Car R = Other			MAX = Max. Amount Daily LARGEST = Largest Container AVG = Avg. Amount Daily CURIES = Curies (in mCi) DAYS = Days On Site CONTAINERS = Storage Containers					

Next Page

If EPCRA, Please Sign Here:

Back to Site Menu

*For use by Unidocs Member Agencies or where approved by your Local Jurisdiction*

**If EPCRA, Please Sign Here:**

[www.elsevier.com/locate/jenvman](http://www.elsevier.com/locate/jenvman)



## Hazardous Waste Materials Inventory Statement

*For use by Unidocs Member Agencies or where approved by your Local Jurisdiction*

MURKIN TRANSMISSIONS		DATE: 7/17/2002		PAGE: 1 of 1																						
TRADE SECRET: NO		FACILITY ID#: 43-011-870991-SUBMITTED-17-JULY-02																								
3	Common Name	4. Hazardous Components	5. Phys. State	6. Quantities	7. Units	8. Storage Codes	9. Haz. Categories																			
	WASTE OIL GASOLINE OTHERS: NO	<table border="1"> <thead> <tr> <th>COMPONENT NAME</th> <th>ERS</th> <th>%</th> <th>CAS#</th> </tr> </thead> <tbody> <tr> <td>PETROLEUM</td> <td>N</td> <td>5</td> <td>8002-05-9</td> </tr> <tr> <td>NAPHTHA</td> <td></td> <td></td> <td></td> </tr> <tr> <td>PETROLEUM HYDROCARBONS</td> <td>N</td> <td>2</td> <td>68334-30-5</td> </tr> <tr> <td>WATER</td> <td>N</td> <td>93</td> <td>7732-18-5</td> </tr> </tbody> </table>	COMPONENT NAME	ERS	%	CAS#	PETROLEUM	N	5	8002-05-9	NAPHTHA				PETROLEUM HYDROCARBONS	N	2	68334-30-5	WATER	N	93	7732-18-5	LIQUID (MIXTURE)  MAX: 300 AVG: 30 CURIES: 0 DAYS: 365 WASTE: 300 STATE CODE: 221	GAL	Pressure AMBIENT Temp AMBIENT	FIRE
COMPONENT NAME	ERS	%	CAS#																							
PETROLEUM	N	5	8002-05-9																							
NAPHTHA																										
PETROLEUM HYDROCARBONS	N	2	68334-30-5																							
WATER	N	93	7732-18-5																							
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**If EPCRA, Please Sign Here:**

Beginning Date: **10/06/92**

Expiration Date: **10/31/97**

This permit is not transferable and may be revoked for cause.

**\*PERMIT HOLDER IS RESPONSIBLE FOR PERMIT**

Renew on or before expiration date. If Permit Holder does not receive renewal notice present this Permit to the above address on or before expiration date.

Business Name and Location: **JERRY'S BODY SHOP  
94 WINSOR ST  
MILPITAS CA 95035**

Owner Address: **WHITE, GERALD  
C/O JERRY'S BODY SHOP  
94 WINSOR ST  
MILPITAS CA 95035**

**DISPLAY IN PUBLIC VIEW**

Santa Clara County  
Department of Environmental Health  
2220 Moorpark Avenue  
San Jose, CA 95128

ENVIRONMENTAL HEALTH PERMIT

Permit Number

**7761-F**

Inventory I.D. No.

**507504-AA**



**2212-B  
GENERATES  
< 100  
KILOGRAMS/YR**

Vehicle ID:  
License No.  
Year  
Make

Fee: **\$100.00** Permit Status: **FULL TERM**

Issued by Department of Environmental Health  
County of Santa Clara  
under the authority of  
County Ordinance NS5.17  
and Section 510 California  
Health and Safety Code

# County of Santa Clara

Health Department  
Office of Toxics Enforcement

2220 Moorpark Avenue  
San Jose, California 95128



## HAZARDOUS WASTE GENERATOR OFFICIAL NOTICE OF INSPECTION

DBA/NAME	Jerry's Body Shop	EPA #		COMPUTER #	507504
ADDRESS	94 Winsor St. MI 95035			DATE	9/20/92 SC 01
CONTACT PERSON	Gerald White, Owner			HOURS	2.0 WORK AREA 608
COMPANY PRESIDENT/OWNER ETC.				EMP #	634 DAYS GIVEN
COMPANY MAILING ADDRESS				ENTERED	10-6-92 BY WJ

**VIOLATIONS:** Item(s) checked below represent a violation of referenced sections of Title 22 of Calif. Code of Regulations, and/or Chapter 6.5 of the Health & Safety Code for which there are civil and criminal penalties in addition to fines ranging from \$2,000 to \$250,000 per day per violation. Time granted for correction of violations does not preclude any enforcement action by this department or other agencies.

### (01) HAZARDOUS WASTE DETERMINATION

- ☐ 66262.11 Hazardous waste determination not made

### (02) DISPOSAL

- ☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to trash/dumpster/ground  
☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to storm drain  
☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to sewer/septic system without permit  
☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to an unpermitted facility

### (03) EPA NUMBER/PERMITS

- ☒ 66262.12 Waste generator operating without EPA ID No.  
☐ 66270.1 On-site waste treatment/disposal without permit  
☐ 67430.1 Handling/disposal of extremely hazardous waste without permit

### (04) ACCUMULATION TIME AND MANAGEMENT OF CONTAINERS/TANKS

- ☐ 66262.34(c) Waste accumulated on site greater than 90 days without an extension from Dept. of Health Services  
☒ 66262.34(f) Accumulation start date on waste container not marked/legible  
☒ 66262.34(f) Description of contents/hazardous property of waste/generator name and address not marked on container  
☐ 66265.171 Hazardous waste container not in good condition  
☐ 66265.172 Waste incompatible with container  
☐ 66265.173 Waste containers not closed/sealed during storage  
☐ 66265.177(c) Waste containers not handled/stored/segregated to minimize waste release/reaction  
☒ 66265.174 Container storage area not inspected weekly  
☐ 66266.130 Improper management of used oil filters  
  
☒ 66262.34(f) "HAZARDOUS WASTE" not clearly marked on containers/tank  
☐ 66262.34(d) Tank greater than 5000 gallons of hazardous waste without permit  
☐ 66256.194(3) Open tank less than 2 ft. freeboard without double containment  
☐ 66265.199 Incompatibles in same tank  
☐ 66265.195 Tank and tank equipment not inspected daily/not documented in operating record of the facility

### (05) RECORDKEEPING AND REPORTING

- ☐ 66262.11 Waste analysis/test records not kept for at least 3 years  
☐ 66262.41 Biennial Report not sent to Dept. of Health Services  
☐ 66262.41 Biennial Report incomplete/incorrect  
☐ 66262.40 Biennial Report copy/Exception Report not retained

Received by: Gerald White

Inspected by: Wayne Yip

Page 1 of 3

**(06) TRAINING**

- ☒ 66265.16 Training Program not provided
- ☐ 66265.16(b) Personnel untrained and unsupervised
- ☐ 66265.16(b) Hazardous waste personnel not trained within 6 months of hire date
- ☐ 66265.16(d) Training records not kept on site
- ☐ 66265.16(1) Training records missing job title/names of hazardous waste employees
- ☐ 66265.16(2) Training records missing description of position
- ☐ 66265.16(e) Training records not maintained until closure of facility or at least 3 years (for former employees)

**(07) CONTINGENCY PLAN/BUSINESS PLAN**

- ☒ 66265.53(b) Contingency/Business Plan not submitted/made
- ☐ 66265.52(a) Plan does not describe personnel response in emergencies
- ☐ 66265.52(b) Plan missing agreements with local emergency response agencies/hospitals
- ☐ 66265.52(d) Plan missing names/addresses/phone numbers of emergency coordinators
- ☐ 66265.52(e) Plan missing list of emergency equipment/locations
- ☐ 66265.52(f) Plan does not contain evacuation procedures/routes
- ☐ 66265.53 Copy of Plan not maintained on site
- ☐ 66265.54 Plan not amended as necessary
- ☐ 66265.55 Emergency coordinator not familiar with facility/Contingency Plan

**(08) PREPAREDNESS AND PREVENTION**

- ☐ 66265.32(a) Internal communications or alarm system not provided
- ☐ 66265.32 A device capable of calling outside emergency help not provided
- ☐ 66265.34 No access to communication/alarm system during waste handling
- ☐ 66265.32(c) No fire/spill control or decontamination system
- ☒ 66265.33 Emergency equipment not tested/maintained
- ☐ 66265.35 Required aisle space not maintained

**(09) MANIFEST/RECEIPTS**

- ☐ 66262.20 Waste shipped without a manifest
- ☐ 66263.42 Modified manifest/receipt not kept/not available/incomplete
- ☐ 25250.8 Waste oil modified manifest/receipt not kept/not available/incomplete
- ☐ 66262.23 Manifest copies not sent to DOHS within 30 days
- ☐ 66262.23 Applicable sections of manifest not properly filed out
- ☐ 66262.23 Manifest missing GENERATOR information
- ☐ 66262.20 Manifest missing TRANSPORTER information
- ☐ 66262.23 Manifest missing TSDF information
- ☐ 66262.23 Manifest missing waste description/quantity
- ☐ 66262.23 Manifest unsigned/undated by GENERATOR
- ☐ 66262.23 Manifest unsigned/undated by TRANSPORTER
- ☐ 66262.42 No attempt to determine status of waste when no TSDF manifest copy received within 35 days of shipment
- ☐ 66262.42 Exception Report not sent to DOHS within 45 days
- ☐ 66262.40 Manifest copy not kept for 3 years from shipment

**(10) TRANSPORT**

- ☐ 66262.12 Waste offered to transporter without EPA ID No.
- ☐ 66262.12 Waste offered to TSD facility without EPA ID No.
- ☐ 66263.17 Waste transported by unregistered hauler

**(11) EMERGENCY PROCEDURES**

- ☐ 66265.56 Character/source/extent of emergency not determined
- ☐ 66265.56 Proper agencies not notified of health/environmental hazards
- ☐ 66265.56 Emergency data not logged/submitted to DTSC and Santa Clara County within 15 days of accident
- ☐ 66265.56 Released waste/contaminated equipment improperly treated, handled, stored, or disposed

**(12) OTHER**

- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

DBA/NAME Jerry's Body shop Address 94 Winsor St. MI 95035

Received by: A. S. White Inspected by: WAYNE Yip Page 2 of 3

# County of Santa Clara

Health Department  
Toxics Control Unit

2220 Moorpark Avenue  
San Jose, California 95128  
(408) 299-6930



## HAZARDOUS WASTE GENERATOR OFFICIAL NOTICE OF INSPECTION

DATE 9/22/92

DBA/NAME

Jerry's Body Shop

Comments: (See marked violations on page 1)

66262.12 - Apply for E.P.A. ID #, correct immediately.

66262.34 - Label the waste paint/thinner containers  
with appropriate hazardous waste information.  
Correct immediately

66265.174 - Implement & document weekly inspection  
66265.33 of hazardous waste storage area. Also  
emergency equipment. correct immediately.

66265.16 Implement & document hazardous waste mgmt  
training. Correct within 30 days.

66265.53 complete contingency plan.

Within 30 days, submit a letter stating the procedures taking  
to correct the above violation.

Received by:

J. White

Inspected by:

Wayne Yij

Samples taken? Yes ☒ No

Photos taken? Yes ☒ No

County of Santa Clara

Health Department

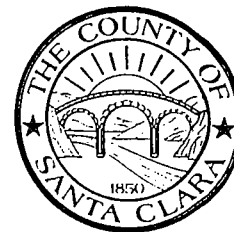
Office of Toxics Enforcement

(408) 299 - 6930

2220 Moorpark Avenue

San Jose, California 95128

BC 2212B  
LC 8  
W.A. : 608  
CT 45.03  
PS 1  
K9 100 kg



HAZARDOUS WASTE GENERATOR PERMIT APPLICATION

Business Name (DBA): Jerry's Body Shop

DBA Location Address: 94 Winsor St.

Mailing Address (if different): \_\_\_\_\_

Proprietor/Billing Name: Gerald White

Billing Address (if different from mailing address): \_\_\_\_\_

Business Phone: (408) 262-5900 Hours of Operation: \_\_\_\_\_

Contact Person: Gerald White

Contact Phone: (408) 262-5900

Type of Business: Body & Fender

EPA ID Number: \_\_\_\_\_

SIC Code (if known): ~~999999~~

List any other permits you currently have for the storage, treatment and/or disposal of hazardous waste: Milpitas Fire Dept. - 87-575

The annual permit fee is determined by the quantity of hazardous waste generated per year. Check [ X ] the one line below that best describes the amount and kind of waste generated by your business over the past year.

Hazardous Waste Generated

Hazardous Waste

Business Code

- |   |        |
|---|--------|
| <input type="checkbox"/> Recycles Waste Oil Only - any amount.                          | 2212 A |
| <input checked="" type="checkbox"/> Generates less than 100 kg/yr (Approx. 27 gallons). | 2212 B |
| <input type="checkbox"/> Generates less than 5 tons/year.                               | 2213 A |
| <input type="checkbox"/> Generates 5 to less than 25 tons/year.                         | 2213 B |
| <input type="checkbox"/> Generates 25 to less than 50 tons/year.                        | 2213 C |
| <input type="checkbox"/> Generates 50 to less than 250 tons/year.                       | 2213 D |
| <input type="checkbox"/> Generates 250 to less than 500 tons/year.                      | 2213 E |
| <input type="checkbox"/> Generates 500 to less than 1,000 tons/year.                    | 2213 F |
| <input type="checkbox"/> Generates 1,000 to less than 2,000 tons/year.                  | 2213 G |
| <input type="checkbox"/> Generates 2,000 or more tons/year.                             | 2213 H |

The undersigned hereby applies for a hazardous waste generator permit from the County of Santa Clara and agrees to comply with all applicable hazardous waste regulations and with inspectional procedures needed to insure compliance.

Gerald White OWNER

Signature of Owner/Operator, Title

9 24 92

Date

# WASTE INVENTORY FORM

Please complete the following information :

Identify **all** waste streams generated by your facility. For each waste stream, identify the California Waste Code, annual quantities produced and the current method of disposal for all waste manifested off site (i.e. Recycle is (01), Incineration is (07), etc.). See the attached table for reference in selecting proper numerical codes for waste streams and disposal methods.

Two common examples are provided.

Waste Stream	CA Waste Code	Annual Quantity Generated	Current Disposal Method
<i>Example: Paint Waste</i>	<i>461</i>	<i>300 Gallons</i>	<i>01</i>
<i>Example 2 : Waste Motor Oil</i>	<i>221</i>	<i>110 Gallons</i>	<i>01</i>

*Waste paint/thinner*

*27 gal*

Add a separate sheet as an attachment if you should need more space.

Beginning Date: **08/31/92**

Expiration Date: **08/31/95**

This permit is not transferable and may be revoked for cause.

**\*PERMIT HOLDER IS RESPONSIBLE FOR PERMIT**

Renew on or before expiration date. If Permit Holder does not receive renewal notice, present this Permit to the above address on or before expiration date.

Business Name and Location: **MILPITAS TRANSMISSIONS  
130 WINSOR ST  
MILPITAS CA 95035**

Owner Address: **MICHAEL SAVALA  
C/O MILPITAS TRANSMISSIONS  
130 WINSOR ST  
MILPITAS CA 95035**

DISPLAY IN PUBLIC VIEW

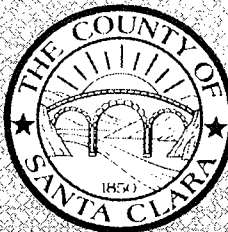
Santa Clara County  
Department of Environmental Health  
2220 Moorpark Avenue  
San Jose, CA 95128  
**ENVIRONMENTAL HEALTH PERMIT**

Permit Number

**7229-F**

Inventory I.D. No.

**506229-AB**



**2213-A  
GENERATES  
< 5  
TONS/YR**

Vehicle ID:  
License No.  
Year  
Make

Issued by Department of Environmental Health  
County of Santa Clara  
under the authority of  
County Ordinance NS517  
and Section 510 California  
Health and Safety Code

Fee: **\$300.00**

Permit Status: **FULL-TERM**



**Department of Environmental Health**  
**Hazardous Materials Compliance Division**  
2220 Moorpark Avenue  
P.O. Box 28070  
San Jose, CA 95159-8070  
(408) 299-6930 Fax (408) 280-6479

Program Record ID	SC	Time
314048	01	120

# OFFICIAL NOTICE OF INSPECTION

Facility Name: <u>Milpitas Transmission</u>	Inspection Date: <u>Oct 10, 2000</u>
Site Address: <u>130 Winsor St. Milpitas, CA</u>	Work Area:
Contact Person(s): <u>Michael Sabala</u>	Employee No.:
Inspection Type: <input type="checkbox"/> Hazardous Materials <input type="checkbox"/> Cal-Accidental Release Prevention Program <input checked="" type="checkbox"/> Hazardous Waste <input type="checkbox"/> Medical Waste Storage/Treatment <input type="checkbox"/> Toxic Gas <input type="checkbox"/> Medical Waste Generator	Samples Taken? <input type="checkbox"/> Yes; <input checked="" type="checkbox"/> No. Photographs Taken? <input type="checkbox"/> Yes; <input checked="" type="checkbox"/> No.

**VIOLATIONS:** Codes noted below in the "Violation Code" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time.

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
2206	Two 55 gal. drums of Waste Oil from transmission service not label as Hazardous Waste. Label all containers as Hazardous Waste to include generator's name, address, accumulation start date, composition of the waste and Hazardous properties.	
Note:	Reviewed disposal record for waste oil, water from transmission cleaning contaminated w/ oil & Safety Kleen Solvents. OK	
	S	

**All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25187.8 of the State Health and Safety Code (H&SC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to this Department within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. (Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)**

Received by: M. A. L. S. S. S. Inspected by: (Signature) Entered by: 10067  
12/22/00

**Certification:** I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: \_\_\_\_\_ Title: \_\_\_\_\_ Date:     /     /

**FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.**

# County of Santa Clara

Department of Environmental Health  
Hazardous Materials Compliance Division  
2220 Moorpark Avenue  
P.O. Box 28070  
San Jose, CA 95159-8070  
(408) 299-6930 Fax (408) 280-6479

*File*

Agency Use Only
PE:
EMP:
LC:
CT:
PS: 1
KG:

## HAZARDOUS WASTE GENERATOR PERMIT APPLICATION

- ☐ First-Time Application  
☐ New Owner  
☐ Business Moved  
☐ Change of Information

Business Name (DBA):

*Milpitas Transmission*

Site Address: *130 Windsor ST* City: *Milpitas* Zip: *95035*

Mailing Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_  
If different from site address.

Business Owner Name(s): *Michael Savala*

Proprietor/Billing Contact Name: \_\_\_\_\_  
If different from owner.

Billing Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
If different from mailing address.

Facility Phone No.: *(408) 2627022* Fax No.: ( ) Days/Hours of Operation: *8:30 - 6:00*

Contact Person: \_\_\_\_\_ Contact Phone No.: ( )

Principal Type of Business (e.g. auto repair, photoprocessing): *Transmission shop*

- ☒ Owned by Individual  
☐ Partnership  
☐ Corporation  
☐ Other

EPA ID Number: *CAL 00003049* Primary Standard Industrial Classification (SIC) 4 Digit Code No.: *7538*

### Hazardous Waste Inventory Information:

The annual permit fee is determined by the total quantity of hazardous waste generated per year. Complete the table below for all hazardous waste inventory (e.g. used oil, used parts cleaning solvent, used oil filters, waste paint, spent fixer, etc.). Additional space is provided on the other side of this form. [Note to medical facilities: Do not list medical (i.e. red bag) wastes on this form.]

Name of Hazardous Waste	Treatment/Disposal Method(s) (Definitions provided on bottom of page 2)	Annual Quantity Generated*
<i>Waste oil</i>	<input type="checkbox"/> Recycled on-site. <input type="checkbox"/> Treated on-site. <input checked="" type="checkbox"/> Shipped off-site for recycling/treatment/disposal.	<i>400</i> <input type="checkbox"/> gal. <input type="checkbox"/> lbs.
<i>Solvent Safety/Kleen</i>	<input type="checkbox"/> Recycled on-site. <input type="checkbox"/> Treated on-site. <input checked="" type="checkbox"/> Shipped off-site for recycling/treatment/disposal.	<i>90</i> <input type="checkbox"/> gal. <input type="checkbox"/> lbs.
<i>parts washer</i>	<input type="checkbox"/> Recycled on-site. <input type="checkbox"/> Treated on-site. <input checked="" type="checkbox"/> Shipped off-site for recycling/treatment/disposal.	<i>50</i> <input type="checkbox"/> gal. <input type="checkbox"/> lbs.

\* Solids must be reported in pounds. Liquids may be reported in either pounds or gallons.

The undersigned hereby applies for a hazardous waste generator permit from the County of Santa Clara. I hereby certify that the submitted information is true, accurate, and complete. I understand that a new application will be required if this facility changes ownership, moves, or begins generating hazardous wastes which are not listed on this application.

Signature of Owner/Operator: *Michael A. Savala* Title: *owner* Date: *10/11/2000*

*17*

# County of Santa Clara

Department of Environmental Health  
Hazardous Materials Compliance Division  
2220 Moorpark Avenue  
P.O. Box 28070  
San Jose, CA 95159-8070  
(408) 299-6930 Fax (408) 280-6479

Program Record ID	JE	SC	Time
314048	2205		

## OFFICIAL NOTICE OF INSPECTION

Facility Name:	MILPITAS TRANSMISSION	Inspection Date:	6/11/98
Site Address:	130 WINSOR ST. MI 95035	Work Area:	608
Contact Person(s):	MICHAEL SAVALA	Employee No.:	4634
Inspection Type:	<input type="checkbox"/> Hazardous Materials <input checked="" type="checkbox"/> Hazardous Waste <input type="checkbox"/> Toxic Gas	<input type="checkbox"/> Cal-Accidental Release Prevention Program <input type="checkbox"/> Medical Waste Storage/Treatment <input type="checkbox"/> Medical Waste Generator	Samples Taken? <input type="checkbox"/> Yes; <input checked="" type="checkbox"/> No. Photographs Taken? <input type="checkbox"/> Yes; <input checked="" type="checkbox"/> No.

**VIOLATIONS:** Codes noted below in the "Violation Code" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time.

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
2206	2 x 55 gal & 3-30 gallon of waste oil were not labeled. Must have 1) generator's name & address 2) the words "hazardous waste" 3) accumulation start date 4) physical state eg liquid 5) hazard class eg toxic	
2210	Reimplement weekly monitoring of waste oil inspection.	
	RECEIPT FOR \$628.50 Check #7953	

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25187.8 of the State Health and Safety Code (H&SC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to this Department within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. (Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)

Received by: Michael Savala Inspected by: Wayne Gyp Entered by: \_\_\_\_\_

**Certification:** I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

# County of Santa Clara

Health Department

2220 Moorpark Avenue  
San Jose, California 95128



September 2, 1992

CERTIFIED MAIL #P 347 433 643

Michael Savala  
Milpitas Transmission  
130 Winsor St.  
Milpitas, CA 95035

**NOTICE OF VIOLATION AT: Milpitas Transmission**  
**130 Winsor St., Milpitas EPA #CAL000030949**

Dear Mr. Savala:

On August 26, 1992 the Health Department - Office of Toxics Enforcement conducted an inspection at the above mentioned facility. As a result of that inspection, violations of the hazardous waste statutes (Health & Safety Code) and/or regulations (Title 22 California Code of Regulations) were found.

Upon receipt of this letter, Milpitas Transmission must correct all deficiencies noted on the official inspection form by the dates stipulated. Acting as a representative for this facility, you signed the original form acknowledging receipt of a copy.

This office may conduct a reinspection of this facility to verify compliance. The issuance of this Notice of Violations does not preclude this department or any other agency having legal jurisdiction from taking administrative, civil, or criminal action as a result of violations noted on the official inspection form.

If you have any questions regarding this notice, please contact Wayne Yip at (408) 299-6930.

Sincerely,

Wayne Yip, R.E.H.S.  
Hazardous Materials Specialist

Robert Wiechert, R.E.H.S.  
Supervising Hazardous Materials Specialist

WY:RW:do

cc: Lee Esquibel, Director, Environmental Health Services  
Delia Alvarez, Director, Public Health



# County of Santa Clara

Health Department  
Office of Toxics Enforcement

2220 Moorpark Avenue  
San Jose, California 95128

CADASSA ASSN



## HAZARDOUS WASTE GENERATOR OFFICIAL NOTICE OF INSPECTION

DBA/NAME	MILPITAS TRANSMISSION	EPA #	CAL000030949	COMPUTER #	5DL229
ADDRESS	130 WINSOR ST. MI CA 95035	DATE	8/26/92	SC	01
CONTACT PERSON	MICHAEL SAVALA, OWNER	HOURS	2.0	WORK AREA	608
COMPANY PRESIDENT/OWNER ETC.		EMP #	634	DAYS GIVEN	
COMPANY MAILING ADDRESS		ENTERED	8/31/92	BY	TD
		1	2	3	4

**VIOLATIONS:** Item(s) checked below represent a violation of referenced sections of Title 22 of Calif. Code of Regulations, and/or Chapter 6.5 of the Health & Safety Code for which there are civil and criminal penalties in addition to fines ranging from \$2,000 to \$250,000 per day per violation. Time granted for correction of violations does not preclude any enforcement action by this department or other agencies.

### (01) HAZARDOUS WASTE DETERMINATION

- ☐ 66262.11 Hazardous waste determination not made

### (02) DISPOSAL

- ☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to trash/dumpster/ground  
☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to storm drain  
☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to sewer/septic system without permit  
☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to an unpermitted facility

### (03) EPA NUMBER/PERMITS

- ☐ 66262.12 Waste generator operating without EPA ID No.  
☐ 66270.1 On-site waste treatment/disposal without permit  
☐ 67430.1 Handling/disposal of extremely hazardous waste without permit

### (04) ACCUMULATION TIME AND MANAGEMENT OF CONTAINERS/TANKS

- ☐ 66262.34(c) Waste accumulated on site greater than 90 days without an extension from Dept. of Health Services  
☒ 66262.34(f) Accumulation start date on waste container not marked/legible  
☒ 66262.34(f) Description of contents/hazardous property of waste/generator name and address not marked on container  
☐ 66265.171 Hazardous waste container not in good condition  
☐ 66265.172 Waste incompatible with container  
☒ 66265.173 Waste containers not closed/sealed during storage  
☐ 66265.177(c) Waste containers not handled/stored/segregated to minimize waste release/reaction  
☒ 66265.174 Container storage area not inspected weekly  
☐ 66266.130 Improper management of used oil filters

- ☒ 66262.34(f) "HAZARDOUS WASTE" not clearly marked on containers/tank  
☐ 66262.34(d) Tank greater than 5000 gallons of hazardous waste without permit  
☐ 66256.194(3) Open tank less than 2 ft. freeboard without double containment  
☐ 66265.199 Incompatibles in same tank  
☐ 66265.195 Tank and tank equipment not inspected daily/not documented in operating record of the facility

### 5) RECORDKEEPING AND REPORTING

- ☐ 66262.11 Waste analysis/test records not kept for at least 3 years  
☐ 66262.41 Biennial Report not sent to Dept. of Health Services  
☐ 66262.41 Biennial Report incomplete/incorrect  
☐ 66262.40 Biennial Report copy/Exception Report not retained

Received by: Michael Savala

184 REV 5/92

Inspected by: Wayne G. G.

**(06) TRAINING**

- ☒ 66265.16 Training Program not provided
- ☐ 66265.16(b) Personnel untrained and unsupervised
- ☐ 66265.16(b) Hazardous waste personnel not trained within 6 months of hire date
- ☐ 66265.16(d) Training records not kept on site
- ☐ 66265.16(1) Training records missing job title/names of hazardous waste employees
- ☐ 66265.16(2) Training records missing description of position
- ☐ 66265.16(e) Training records not maintained until closure of facility or at least 3 years (for former employees)

**(07) CONTINGENCY PLAN/BUSINESS PLAN**

- ☐ 66265.53(b) Contingency/Business Plan not submitted/made
- ☐ 66265.52(a) Plan does not describe personnel response in emergencies
- ☒ 66265.52(b) Plan missing agreements with local emergency response agencies/hospitals
- ☐ 66265.52(d) Plan missing names/addresses/phone numbers of emergency coordinators
- ☒ 66265.52(e) Plan missing list of emergency equipment/locations
- ☒ 66265.52(f) Plan does not contain evacuation procedures/routes
- ☐ 66265.53 Copy of Plan not maintained on site
- ☐ 66265.54 Plan not amended as necessary
- ☐ 66265.55 Emergency coordinator not familiar with facility/Contingency Plan

**(08) PREPAREDNESS AND PREVENTION**

- ☐ 66265.32(a) Internal communications or alarm system not provided
- ☐ 66265.32 A device capable of calling outside emergency help not provided
- ☐ 66265.34 No access to communication/alarm system during waste handling
- ☐ 66265.32(c) No fire/spill control or decontamination system
- ☒ 66265.33 Emergency equipment not tested/maintained
- ☐ 66265.35 Required aisle space not maintained

**(09) MANIFEST/RECEIPTS**

- ☐ 66262.20 Waste shipped without a manifest
- ☐ 66263.42 Modified manifest/receipt not kept/not available/incomplete
- ☐ 25250.8 Waste oil modified manifest/receipt not kept/not available/incomplete
- ☐ 66262.23 Manifest copies not sent to DOHS within 30 days
- ☐ 66262.23 Applicable sections of manifest not properly filed out
- ☐ 66262.23 Manifest missing GENERATOR information
- ☐ 66262.20 Manifest missing TRANSPORTER information
- ☐ 66262.23 Manifest missing TSDF information
- ☐ 66262.23 Manifest missing waste description/quantity
- ☐ 66262.23 Manifest unsigned/undated by GENERATOR
- ☐ 66262.23 Manifest unsigned/undated by TRANSPORTER
- ☐ 66262.42 No attempt to determine status of waste when no TSDF manifest copy received within 35 days of shipment
- ☐ 66262.42 Exception Report not sent to DOHS within 45 days
- ☐ 66262.40 Manifest copy not kept for 3 years from shipment

**(10) TRANSPORT**

- ☐ 66262.12 Waste offered to transporter without EPA ID No.
- ☐ 66262.12 Waste offered to TSD facility without EPA ID No.
- ☐ 66263.17 Waste transported by unregistered hauler

**(11) EMERGENCY PROCEDURES**

- ☐ 66265.56 Character/source/extent of emergency not determined
- ☐ 66265.56 Proper agencies not notified of health/environmental hazards
- ☐ 66265.56 Emergency data not logged/submitted to DTSC and Santa Clara County within 15 days of accident
- ☐ 66265.56 Released waste/contaminated equipment improperly treated, handled, stored, or disposed

**(12) OTHER**

- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

DBA/NAME Milpitas Transmissions Address 130 Winsor St. MI 95035

Received by: Michael Savala Inspected by: Wayne G. Page 2 of 3

# County of Santa Clara

Health Department  
Office of Toxics Enforcement

2220 Moorpark Avenue  
San Jose, California 95128  
(408) 299-6930



☐ HAZARDOUS MATERIALS STORAGE  
☒ HAZARDOUS WASTE GENERATOR  
OFFICIAL NOTICE OF INSPECTION

DATE 8/26/92

DBA/NAME MILPITAS TRANSMISSION

Comments: (See marked violations on page 1)

66262.34 ~~66262.34~~ 3- 30 gallon waste oil drums did not have appropriate hazardous waste information on the drums. Label with hazardous waste label/information.

66265.173 3- 30 gallon waste oil drums were opened. Ensure that the drums have lids. ~~Keep~~ Keep close at all time. Correct immediately. (primary lids)

66265.174 - implement & document weekly inspection of hazardous waste storage area - immediately.

66265.16 - Implement & document hazardous waste management & emergency procedure training within 30 days.

66265.52 Amend the HMMP to include the following:  
1) written arrangement with local emergency medical services  
2) list, location, capability of emergency equipment  
e.g. how many pounds of absorbent, type of fire extinguisher A, B or C, recovery panel  
3) include evacuation route/map

66265.33 - Implement & document inspection of emergency equipment - immediately.

Within 30 days, you must submit a letter stating procedures taken to correct the above violations.

Received by:

Michael Sandoz

Inspected by:

Wayne Jr

Samples taken? Yes ☒ No

Photos taken? Yes ☒ No

# County of Santa Clara

Health Department

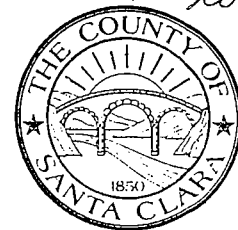
Office of Toxics Enforcement

(408) 299 - 6930

222 Moorpark Avenue

San Jose, California 95128

BO-25 BA  
L-C-8  
W.A. 608  
CT-45.98  
Kg=2089



## HAZARDOUS WASTE GENERATOR PERMIT APPLICATION

Business Name (DBA): MILPITAS TRANSMISSION

DBA Location Address: 130 WINSOR ST MI, CA 95035

Mailing Address (if different): SAME AS ABOVE

Proprietor/Billing Name: MICHAEL SAVALA

Billing Address (if different from mailing address): \_\_\_\_\_

Business Phone: 262-7022 Hours of Operation: 8:30 - 6:00 M-FRI

Contact Person: MICHAEL SAVALA Contact Phone: \_\_\_\_\_

Type of Business: AUTOMATIC TRANSMISSION REPAIR

EPA ID Number: CAL000030949 SIC Code (if known): \_\_\_\_\_

List any other permits you currently have for the storage, treatment and/or disposal of hazardous waste: MILPITAS FIRE DEPT.

The annual permit fee is determined by the quantity of hazardous waste generated per year. Check [ X ] the one line below that best describes the amount and kind of waste generated by your business over the past year.

Hazardous Waste Generated	Hazardous Waste Business Code
<input type="checkbox"/> Recycles Waste Oil Only - any amount.	2212 A
<input type="checkbox"/> Generates less than 100 kg/yr (Approx. 27 gallons).	2212 B
<input checked="" type="checkbox"/> Generates less than 5 tons/year.	2213 A
<input type="checkbox"/> Generates 5 to less than 25 tons/year.	2213 B
<input type="checkbox"/> Generates 25 to less than 50 tons/year.	2213 C
<input type="checkbox"/> Generates 50 to less than 250 tons/year.	2213 D
<input type="checkbox"/> Generates 250 to less than 500 tons/year.	2213 E
<input type="checkbox"/> Generates 500 to less than 1,000 tons/year.	2213 F
<input type="checkbox"/> Generates 1,000 to less than 2,000 tons/year.	2213 G
<input type="checkbox"/> Generates 2,000 or more tons/year.	2213 H

The undersigned hereby applies for a hazardous waste generator permit from the County of Santa Clara and agrees to comply with all applicable hazardous waste regulations and with inspectional procedures needed to insure compliance.

Michael Savala  
Signature of Owner/Operator, Title

8/26/93  
Date





# WASTE INVENTORY FORM

Please complete the following information :

Identify all waste streams generated by your facility. For each waste stream, identify the California Waste Code, annual quantities produced and the current method of disposal for all waste manifested off site (i.e. Recycle is (01), Incineration is (07), etc.). See the attached table for reference in selecting proper numerical codes for waste streams and disposal methods.

Two common examples are provided.

Waste Stream	CA Waste Code	Annual Quantity Generated	Current Disposal Method
<i>Example: Paint Waste</i>	<i>461</i>	<i>300 Gallons</i>	<i>01</i>
<i>Example 2 : Waste Motor Oil</i>	<i>221</i>	<i>110 Gallons</i>	<i>01</i>

WASTE OIL	221	400 gallon	01
solvent / paint cleaner	213	96 gallon	01
Liquid from spray washer		47 gallon	
Sludge from spray washer		3 gallon	

~~2006~~

2069 kg

Add a separate sheet as an attachment if you should need more space.

Issued by: Department of Environmental Health  
County of Santa Clara  
under the authority of  
County Ordinance NS517  
and Section 510 California  
Health and Safety Code

**Department of Environmental Health**  
**Hazardous Materials Compliance Division**  
**2220 Moorpark Avenue**  
**P.O. Box 28070**  
**San Jose, CA 95159-8070**  
**(408) 299-6930 Fax (408) 280-6479**

[illegible]

# OFFICIAL NOTICE OF INSPECTION

Facility Name:	MILPITAS RADIATOR	Inspection Date:	8/11/98
Site Address:	110 WINSOR ST., MI 95035	Work Area:	608
Contact Person(s):	DONALD WATER	Employee No.:	X634
Inspection Type:	<input type="checkbox"/> Hazardous Materials <input checked="" type="checkbox"/> Hazardous Waste <input type="checkbox"/> Toxic Gas	<input type="checkbox"/> Cal-Accidental Release Prevention Program <input type="checkbox"/> Medical Waste Storage/Treatment <input type="checkbox"/> Medical Waste Generator	Samples Taken? <input type="checkbox"/> Yes; <input checked="" type="checkbox"/> No. Photographs Taken? <input type="checkbox"/> Yes; <input checked="" type="checkbox"/> No.

**VIOLATIONS:** Codes noted below in the "Violation Code" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time.

[illegible]

**All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25187.8 of the State Health and Safety Code (H&SC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to this Department within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. (Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)**

Received by: K. Carroll White Inspected by: Wayne G. J. Entered by: \_\_\_\_\_

Signature of Owner/Operator: \_\_\_\_\_ Title: \_\_\_\_\_ Date:     /     /

**FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.**

# County of Santa Clara

Health Department

2220 Moorpark Avenue  
San Jose, California 95128



September 21 1992

CERTIFIED MAIL # P 347 433 685

Don Waters  
Milpitas Radiator & Welding  
110 Winsor St.  
Milpitas, CA 95035

**NOTICE OF VIOLATION AT Milpitas Radiator & Welding  
110 Winsor St., Milpitas**

Dear Mr. Waters:

On September 3, 1992 the Health Department - Office of Toxics Enforcement conducted an inspection at the above mentioned facility. As a result of that inspection, violations of the hazardous waste statutes (Health & Safety Code) and/or regulations (Title 22 California Code of Regulations) were found.

Upon receipt of this letter, Milpitas Radiator & Welding must correct all deficiencies noted on the official inspection form by the dates stipulated. Acting as a representative for this facility, you signed the original form acknowledging receipt of a copy.

This office may conduct a reinspection of this facility to verify compliance. The issuance of this Notice of Violations does not preclude this department or any other agency having legal jurisdiction from taking administrative, civil, or criminal action as a result of violations noted on the official inspection form.

If you have any questions regarding this notice, please contact Wayne Yip at (408) 299-6930.

Sincerely,

*Wayne Yip*

Wayne Yip, R.E.H.S.  
Hazardous Materials Specialist

*Jim Blamey*

Jim Blamey, R.E.H.S.  
Supervising Hazardous Materials Specialist

WY:JB:do

cc: Lee Esquibel, Director, Environmental Health Services  
Delia Alvarez, Director, Public Health



# County of Santa Clara

Health Department  
Office of Toxics Enforcement

2220 Moorpark Avenue  
San Jose, California 95128



## HAZARDOUS WASTE GENERATOR OFFICIAL NOTICE OF INSPECTION

DBA/NAME	MILPITAS RADIATOR WELDING	EPA #		COMPUTER #	506228
ADDRESS	110 WINBOR ST. MS CA 95035			DATE	Sept 3 '92 SC 01
CONTACT PERSON	DON WATERS, OWNER			HOURS	2.5 WORK AREA 608
COMPANY PRESIDENT/OWNER ETC.				EMP #	634 DAYS GIVEN
COMPANY MAILING ADDRESS		1	2	3	4
				ENTERED	9/18/92 BY DO.

**VIOLATIONS:** Item(s) checked below represent a violation of referenced sections of Title 22 of Calif. Code of Regulations, and/or Chapter 6.5 of the Health & Safety Code for which there are civil and criminal penalties in addition to fines ranging from \$2,000 to \$250,000 per day per violation. Time granted for correction of violations does not preclude any enforcement action by this department or other agencies.

### (01) HAZARDOUS WASTE DETERMINATION

- ☐ 66262.11 Hazardous waste determination not made

### (02) DISPOSAL

- ☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to trash/dumpster/ground  
☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to storm drain  
☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to sewer/septic system without permit  
☐ 25189.5 Disposal of hazardous waste and/or extremely hazardous waste to an unpermitted facility

### (03) EPA NUMBER/PERMITS

- ☒ 66262.12 Waste generator operating without EPA ID No.  
☐ 66270.1 On-site waste treatment/disposal without permit  
☐ 67430.1 Handling/disposal of extremely hazardous waste without permit

### (04) ACCUMULATION TIME AND MANAGEMENT OF CONTAINERS/TANKS

- ☒ 66262.34(c) Waste accumulated on site greater than 90 days without an extension from Dept. of Health Services  
☒ 66262.34(f) Accumulation start date on waste container not marked/legible  
☒ 66262.34(f) Description of contents/hazardous property of waste/generator name and address not marked on container  
☐ 66265.171 Hazardous waste container not in good condition  
☐ 66265.172 Waste incompatible with container  
☒ 66265.173 Waste containers not closed/sealed during storage  
☐ 66265.177(c) Waste containers not handled/stored/seggregated to minimize waste release/reaction  
☒ 66265.174 Container storage area not inspected weekly  
☐ 66266.130 Improper management of used oil filters  
  
☒ 66262.34(f) "HAZARDOUS WASTE" not clearly marked on containers/tank  
☐ 66262.34(d) Tank greater than 5000 gallons of hazardous waste without permit  
☐ 66256.194(3) Open tank less than 2 ft. freeboard without double containment  
☐ 66265.199 Incompatibles in same tank  
☐ 66265.195 Tank and tank equipment not inspected daily/not documented in operating record of the facility

### (05) RECORDKEEPING AND REPORTING

- ☐ 66262.11 Waste analysis/test records not kept for at least 3 years  
☐ 66262.41 Biennial Report not sent to Dept. of Health Services  
☐ 66262.41 Biennial Report incomplete/incorrect  
☐ 66262.40 Biennial Report copy/Exception Report not retained

Received by: Ronald G Waters

Inspected by: Wayne Yip

Page 1 of 4

**(06) TRAINING**

- ☒ 6626.5.16 Training Program not provided
- ☐ 6626.5.16(b) Personnel untrained and unsupervised
- ☐ 6626.5.16(b) Hazardous waste personnel not trained within 6 months of hire date
- ☐ 6626.5.16(d) Training records not kept on site
- ☐ 6626.5.16(1) Training records missing job title/names of hazardous waste employees
- ☐ 6626.5.16(2) Training records missing description of position
- ☐ 6626.5.16(e) Training records not maintained until closure of facility or at least 3 years (for former employees)

**(07) CONTINGENCY PLAN/BUSINESS PLAN**

- ☒ 6626.5.53(b) Contingency/Business Plan not submitted/made
- ☐ 6626.5.52(a) Plan does not describe personnel response in emergencies
- ☐ 6626.5.52(b) Plan missing agreements with local emergency response agencies/hospitals
- ☐ 6626.5.52(d) Plan missing names/addresses/phone numbers of emergency coordinators
- ☐ 6626.5.52(e) Plan missing list of emergency equipment/locations
- ☐ 6626.5.52(f) Plan does not contain evacuation procedures/routes
- ☐ 6626.5.53 Copy of Plan not maintained on site
- ☐ 6626.5.54 Plan not amended as necessary
- ☐ 6626.5.55 Emergency coordinator not familiar with facility/Contingency Plan

**(08) PREPAREDNESS AND PREVENTION**

- ☐ 6626.5.32(a) Internal communications or alarm system not provided
- ☐ 6626.5.32 A device capable of calling outside emergency help not provided
- ☐ 6626.5.34 No access to communication/alarm system during waste handling
- ☐ 6626.5.32(c) No fire/spill control or decontamination system
- ☐ 6626.5.33 Emergency equipment not tested/maintained
- ☐ 6626.5.35 Required aisle space not maintained

**(09) MANIFEST/RECEIPTS**

- ☐ 6626.2.20 Waste shipped without a manifest
- ☒ 6626.3.42 Modified manifest/receipt not kept/not available/incomplete
- ☐ 25250.8 Waste oil modified manifest/receipt not kept/not available/incomplete
- ☐ 6626.2.23 Manifest copies not sent to DOHS within 30 days
- ☐ 6626.2.23 Applicable sections of manifest not properly filed out
- ☐ 6626.2.23 Manifest missing GENERATOR information
- ☐ 6626.2.20 Manifest missing TRANSPORTER information
- ☐ 6626.2.23 Manifest missing TSDF information
- ☐ 6626.2.23 Manifest missing waste description/quantity
- ☐ 6626.2.23 Manifest unsigned/undated by GENERATOR
- ☐ 6626.2.23 Manifest unsigned/undated by TRANSPORTER
- ☐ 6626.2.42 No attempt to determine status of waste when no TSDF manifest copy received within 35 days of shipment
- ☐ 6626.2.42 Exception Report not sent to DOHS within 45 days
- ☐ 6626.2.40 Manifest copy not kept for 3 years from shipment

**(10) TRANSPORT**

- ☐ 6626.2.12 Waste offered to transporter without EPA ID No.
- ☐ 6626.2.12 Waste offered to TSD facility without EPA ID No.
- ☐ 6626.3.17 Waste transported by unregistered hauler

**(11) EMERGENCY PROCEDURES**

- ☐ 6626.5.56 Character/source/extent of emergency not determined
- ☐ 6626.5.56 Proper agencies not notified of health/environmental hazards
- ☐ 6626.5.56 Emergency data not logged/submitted to DTSC and Santa Clara County within 15 days of accident
- ☐ 6626.5.56 Released waste/contaminated equipment improperly treated, handled, stored, or disposed

**(12) OTHER**

☐ \_\_\_\_\_

☐ \_\_\_\_\_

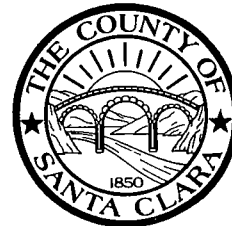
DBA/NAME MILPITAS RADIATOR & WELDING Address 110 WINSOR ST. MI 95035

Received by: [Signature] Inspected by: Wayne Yip Page 2 of 4

# County of Santa Clara

Health Department  
Office of Toxics Enforcement

2220 Moorpark Avenue  
San Jose, California 95128  
(408)299-6930



☐ HAZARDOUS MATERIALS STORAGE  
☒ HAZARDOUS WASTE GENERATOR  
OFFICIAL NOTICE OF INSPECTION

DATE Sept 3 '92

DBA/NAME MILPITAS RADIATOR & WELDING

Comments: (See marked violations on page 1)

66262.10 Must obtain an E.P.A. ID # within 30 days.

66262.34 Sludge from "ultrasonic cleaner" & "tank tester" were stored for more than 2 years. Must properly dispose through a waste hauler/T.S.R.T. - Immediately.

66262.34 Following containers of hazardous waste were not labeled with appropriate information:

- 1) 2-30 gallon of sludge were not labeled
- 2) 3-5 gallon of sludge were not labeled
- 3) 1-55 gallon of spent antifreeze not labeled
- 4) 1-5 gallon of waste oil not labeled

Label immediately

66265.174 - Failed to implement & document weekly inspection

66265.33 of hazardous waste storage areas; ~~also~~ Implement & document immediately. Include safety equipment e.g. eyewash, absorbent, etc.

66265.16 - Failed to implement & document hazardous waste & emergency procedure training. Correct w/in 30 days.

66265.53 - Complete contingency plan w/in 30 days.

Received by:

Donald Waters

Inspected by:

Nayne Jj

Samples taken? Yes ☒ No ☐

Photos taken? Yes ☒ No ☐

# County of Santa Clara

Health Department  
Office of Toxics Enforcement

2220 Moorpark Avenue  
San Jose, California 95128  
(408) 299-6930



☐ HAZARDOUS MATERIALS STORAGE  
☒ HAZARDOUS WASTE GENERATOR  
OFFICIAL NOTICE OF INSPECTION

DATE Sept 3 92

DBA/NAME MILPITAS RADIATOR & WELDING

Comments: (See marked violations on page 1)

C6263-42 Failed to maintain any receipts for hazardous waste disposal or recycling. Must provide & submit copies of any ~~rec~~ disposal & recycling w/ 30 days.

~~NO 2932 implement waste~~

Within 30 days submit a letter stating the procedures taken to correct the above violation

Mr. Waters said his spent antifreeze was recycled by Azia Atencia. Antifreeze recycler 258-0401. Must ensure that this operator is permitted by the Calif Department of ~~Health Services~~ Toxic Substance Control / EPA.

Received by:

Carol B. Waters

Inspected by:

Wayne Gj

Samples taken? Yes ☒ No

Photos taken? Yes ☒ No



# County of Santa Clara

Health Department

Office of Toxics Enforcement

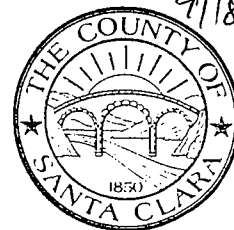
(408) 299 - 6930

2220 Moorpark Avenue

San Jose, California 95128

BC - 2213  
WA - 608  
LC - 8  
CT - 44.07  
PS - 1  
KG - 739 KG

506 2284  
7524-F  
9/18/92  
9/3/92



## HAZARDOUS WASTE GENERATOR PERMIT APPLICATION

Business Name (DBA) : MILPITAS RADIATOR & WELDING

DBA Location Address : 110 WINSOR ST. MILPITAS CA 95035

Mailing Address (if different) : \_\_\_\_\_

Proprietor/Billing Name : DON WATERS

Billing Address (if different from mailing address) : \_\_\_\_\_

Business Phone : 262-7070 Hours of Operation : 8:5:30 M-FRI

Contact Person : DON WATERS Contact Phone : 262-1649

Type of Business : AND RADIATOR REPAIR

EPA ID Number : \_\_\_\_\_ SIC Code (if known) : \_\_\_\_\_

List any other permits you currently have for the storage, treatment and/or disposal of hazardous waste : \_\_\_\_\_

The annual permit fee is determined by the quantity of hazardous waste generated per year. Check [ X ] the one line below that best describes the amount and kind of waste generated by your business over the past year.

### Hazardous Waste Generated

### Hazardous Waste Business Code

- |                                     |   |        |
|-------------------------------------|---|--------|
| <input type="checkbox"/>            | Recycles Waste Oil Only - any amount.               | 2212 A |
| <input type="checkbox"/>            | Generates less than 100 kg/yr (Approx. 27 gallons). | 2212 B |
| <input checked="" type="checkbox"/> | Generates less than 5 tons/year.                    | 2213 A |
| <input type="checkbox"/>            | Generates 5 to less than 25 tons/year.              | 2213 B |
| <input type="checkbox"/>            | Generates 25 to less than 50 tons/year.             | 2213 C |
| <input type="checkbox"/>            | Generates 50 to less than 250 tons/year.            | 2213 D |
| <input type="checkbox"/>            | Generates 250 to less than 500 tons/year.           | 2213 E |
| <input type="checkbox"/>            | Generates 500 to less than 1,000 tons/year.         | 2213 F |
| <input type="checkbox"/>            | Generates 1,000 to less than 2,000 tons/year.       | 2213 G |
| <input type="checkbox"/>            | Generates 2,000 or more tons/year.                  | 2213 H |

The undersigned hereby applies for a hazardous waste generator permit from the County of Santa Clara and agrees to comply with all applicable hazardous waste regulations and with inspectional procedures needed to insure compliance.

Donald Waters  
Signature of Owner/Operator/Title

9-3-92  
Date



## WASTE INVENTORY FORM

Please complete the following information :

Identify all waste streams generated by your facility. For each waste stream, identify the California Waste Code, annual quantities produced and the current method of disposal for all waste manifested off site (i.e. Recycle is (01), Incineration is (07), etc.). See the attached table for reference in selecting proper numerical codes for waste streams and disposal methods.

Two common examples are provided.

Waste Stream	CA Waste Code	Annual Quantity Generated	Current Disposal Method
<i>Example: Paint Waste</i>	<i>461</i>	<i>300 Gallons</i>	<i>01</i>
<i>Example 2 : Waste Motor Oil</i>	<i>221</i>	<i>110 Gallons</i>	<i>01</i>
<i>SPENT ANTIFREEZE</i>		<i>110 gallons</i>	<i>01</i>
<i>SLUDGE</i>		<i>75 gallons</i>	
<i>SOLDER DROSS TIN/LEAD</i>		<i>10 gallon</i>	

Add a separate sheet as an attachment if you should need more space.

## **APPENDIX F**

### **REGULATORY AGENCY DATABASE REPORT**

The following regulatory agency database report was obtained and reviewed to help establish whether contamination incidents have been reported within the site vicinity. A list of the database sources reviewed, a detailed description of the sources, and a radius map indicating the location of the reported facilities relative to the project site are included in the report.

The information presented is obtained from a variety of public databases and other sources. No warranty or representation is made regarding the accuracy or completeness of the presented data. In some cases, a listed facility cannot be mapped with confidence, but instead may be located only by city or zip code. These unmappable sites are referred to as "orphan" sites and, if present, they are listed in the database report.



## **The EDR Radius Map with GeoCheck®**

**N. Main/Winsor Phase I  
112 North Main Street  
Milpitas, CA 95035**

**Inquiry Number: 1155477.2s**

**March 22, 2004**

## **The Standard in Environmental Risk Management Information**

440 Wheelers Farms Road  
Milford, Connecticut 06460

### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

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***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

### TARGET PROPERTY INFORMATION

#### ADDRESS

112 NORTH MAIN STREET  
MILPITAS, CA 95035

#### COORDINATES

Latitude (North):	37.432400 - 37° 25' 56.6"
Longitude (West):	121.906900 - 121° 54' 24.8"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	596710.1
UTM Y (Meters):	4143198.2
Elevation:	15 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	37121-D8 MILPITAS, CA
Source:	USGS 7.5 min quad index

### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ( "reasonably ascertainable " ) government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

### FEDERAL ASTM STANDARD

NPL.....	National Priority List
Proposed NPL.....	Proposed National Priority List Sites
CERCLIS.....	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP.....	CERCLIS No Further Remedial Action Planned
CORRACTS.....	Corrective Action Report
RCRIS-TSD.....	Resource Conservation and Recovery Information System
RCRIS-LQG.....	Resource Conservation and Recovery Information System
ERNS.....	Emergency Response Notification System

### STATE ASTM STANDARD

AWP.....	Annual Workplan Sites
----------	-----------------------

## EXECUTIVE SUMMARY

<b>Cal-Sites</b>	Calsites Database
<b>CHMIRS</b>	California Hazardous Material Incident Report System
<b>Toxic Pits</b>	Toxic Pits Cleanup Act Sites
<b>SWF/LF</b>	Solid Waste Information System
<b>WMUDS/SWAT</b>	Waste Management Unit Database
<b>CA BOND EXP. PLAN</b>	Bond Expenditure Plan
<b>VCP</b>	Voluntary Cleanup Program Properties
<b>INDIAN UST</b>	Underground Storage Tanks on Indian Land
<b>INDIAN LUST</b>	Leaking Underground Storage Tanks on Indian Land

### FEDERAL ASTM SUPPLEMENTAL

<b>CONSENT</b>	Superfund (CERCLA) Consent Decrees
<b>ROD</b>	Records Of Decision
<b>Delisted NPL</b>	National Priority List Deletions
<b>FINDS</b>	Facility Index System/Facility Identification Initiative Program Summary Report
<b>HMIRS</b>	Hazardous Materials Information Reporting System
<b>MLTS</b>	Material Licensing Tracking System
<b>MINES</b>	Mines Master Index File
<b>NPL Liens</b>	Federal Superfund Liens
<b>PADS</b>	PCB Activity Database System
<b>DOD</b>	Department of Defense Sites
<b>US BROWNFIELDS</b>	A Listing of Brownfields Sites
<b>RAATS</b>	RCRA Administrative Action Tracking System
<b>TRIS</b>	Toxic Chemical Release Inventory System
<b>TSCA</b>	Toxic Substances Control Act
<b>SSTS</b>	Section 7 Tracking Systems
<b>FTTS INSP</b>	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

### STATE OR LOCAL ASTM SUPPLEMENTAL

<b>AST</b>	Aboveground Petroleum Storage Tank Facilities
<b>CA WDS</b>	Waste Discharge System
<b>DEED</b>	List of Deed Restrictions
<b>NFE</b>	Properties Needing Further Evaluation
<b>NFA</b>	No Further Action Determination
<b>EMI</b>	Emissions Inventory Data
<b>REF</b>	Unconfirmed Properties Referred to Another Agency
<b>SCH</b>	School Property Evaluation Program
<b>HAZNET</b>	Hazardous Waste Information System
<b>SAN JOSE HAZMAT</b>	Hazardous Material Facilities

### BROWNFIELDS DATABASES

<b>US BROWNFIELDS</b>	A Listing of Brownfields Sites
<b>VCP</b>	Voluntary Cleanup Program Properties

### EDR PROPRIETARY HISTORICAL DATABASES

See the EDR Proprietary Historical Database Section for details

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

## EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### FEDERAL ASTM STANDARD

**RCRIS:** Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs): generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRIS-SQG list, as provided by EDR, and dated 01/12/2004 has revealed that there are 4 RCRIS-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>CONTEMPO DESIGN WEST, INC</i></b>	<b><i>212 RAILROAD AVENUE</i></b>	<b><i>0 - 1/8 SE</i></b>	<b><i>23</i></b>	<b><i>20</i></b>
<b><i>CALAVERAS AUTO PARTS INC</i></b>	<b><i>27 E CARLO</i></b>	<b><i>0 - 1/8 S</i></b>	<b><i>24</i></b>	<b><i>23</i></b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>PACIFIC BELL</i></b>	<b><i>76 CARLO STREET</i></b>	<b><i>1/8 - 1/4 SSW</i></b>	<b><i>F32</i></b>	<b><i>28</i></b>
<b><i>PACIFIC BELL</i></b>	<b><i>L2N MILPITAS AVENUE</i></b>	<b><i>1/8 - 1/4 SSW</i></b>	<b><i>F33</i></b>	<b><i>30</i></b>

### STATE ASTM STANDARD

**CORTESE:** This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there are 12 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BEACON	10 MAIN ST N	0 - 1/8 SSW	C9	11
<b><i>TRUSS COMM</i></b>	<b><i>80 RAILROAD AVE</i></b>	<b><i>0 - 1/8 ENE</i></b>	<b><i>E22</i></b>	<b><i>19</i></b>
<b><i>TEXACO</i></b>	<b><i>92 SERRA WY</i></b>	<b><i>1/4 - 1/2 SSW</i></b>	<b><i>40</i></b>	<b><i>38</i></b>



## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>Not reported</i>	<b>200 SERRA WAY</b>	<b>1/4 - 1/2SSW</b>	<b>I42</b>	<b>41</b>
<b>SHAPELL INDUSTRIES OF N CALIFO</b>	<b>100 N MILPITAS BLVD</b>	<b>1/4 - 1/2ENE</b>	<b>44</b>	<b>46</b>
CHEVRON	342 CALAVERAS BLVD W	1/4 - 1/2SSW	J45	48
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MILPITAS TRANSMISSION</b>	<b>130 WINSOR</b>	<b>0 - 1/8 NE</b>	<b>A3</b>	<b>6</b>
OLD CORPORATION YARD	116 MAIN ST N	0 - 1/8 NW	B4	8
MILPITAS SENIOR CENTER	160 MAIN ST N	0 - 1/8 NNW	D18	15
UNOCAL	190 CALAVERAS BLVD W	1/8 - 1/4SW	F29	28
<b>MARYLINN WELL PUMP STATIO</b>	<b>350 MARYLINN</b>	<b>1/4 - 1/2WNW</b>	<b>41</b>	<b>40</b>
MILPITAS BERRYESSA PUMP S	731 FOLSOM	1/4 - 1/2NNE	K49	52

**NOTIFY 65:** Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ARCO SERVICE STATION #2121	43 SOUTH ABBOTT	1/2 - 1 SW	53	56

**LUST:** The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 04/02/2003 has revealed that there are 21 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BEACON	10 N MAIN ST	0 - 1/8 SSW	C6	9
<b>TRUSS COMM</b>	<b>80 RAILROAD AVE</b>	<b>0 - 1/8 ENE</b>	<b>E22</b>	<b>19</b>
PRESTON PIPELINES	151 BOTHELO AVE	1/4 - 1/2SSE	H37	32
<b>MILLER GIBSON INDUSTRIAL PUMPI</b>	<b>151 BOTHELO AVE</b>	<b>1/4 - 1/2SSE</b>	<b>H38</b>	<b>32</b>
PRESTON PIPELINES	151 BOTHELO AVE	1/4 - 1/2SSE	H39	38
<b>TEXACO</b>	<b>92 SERRA WY</b>	<b>1/4 - 1/2SSW</b>	<b>40</b>	<b>38</b>
USA PETROLEUM #102	200 SERRA WY	1/4 - 1/2SSW	I43	44
<b>SHAPELL INDUSTRIES OF N CALIFO</b>	<b>100 N MILPITAS BLVD</b>	<b>1/4 - 1/2ENE</b>	<b>44</b>	<b>46</b>
CHEVRON #9-2435	342 W CALAVERAS BLVD	1/4 - 1/2SSW	J46	49
<b>MOBIL #10-JQP</b>	<b>97 S ABBOTT AVE</b>	<b>1/4 - 1/2SW</b>	<b>51</b>	<b>53</b>
ARCO #2121	43 S ABBOTT AVE	1/4 - 1/2SW	52	55
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MILPITAS TRANSMISSION</b>	<b>130 WINSOR</b>	<b>0 - 1/8 NE</b>	<b>A3</b>	<b>6</b>
OLD CORPORATION YARD	116 N MAIN ST	0 - 1/8 NW	B12	11
<b>MILPITAS SENIOR CENTER</b>	<b>160 N MAIN ST</b>	<b>0 - 1/8 NNW</b>	<b>D19</b>	<b>15</b>
CHEVRON #9-0670	230 N MAIN ST	1/8 - 1/4N	25	23
<b>UNOCAL SS#6397</b>	<b>190 W CALAVERAS BLVD</b>	<b>1/8 - 1/4SW</b>	<b>F28</b>	<b>25</b>
UNOCAL #6397	190 W CALAVERAS BLVD	1/8 - 1/4SW	F30	28
UNOCAL #6397	190 W CALAVERAS BLVD	1/8 - 1/4SW	F34	31

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MARYLINN WELL PUMP STATIO</b>	<b>350 MARYLINN</b>	<b>1/4 - 1/2 WNW 41</b>		<b>40</b>
MILPITAS BERRYESSA PUMP STNT.	731 FOLSOM CIRCLE	1/4 - 1/2 NNE K47		50
<b>MILPITAS - BERRYESSA PUMP STA.</b>	<b>731 FOLSOM CIR</b>	<b>1/4 - 1/2 NNE K48</b>		<b>51</b>

**UST:** The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 04/02/2003 has revealed that there are 4 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MAIN STREET GAS	10 N MAIN ST	0 - 1/8 SSW C7		10
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
UNION OIL-CALAVERAS PLAZA UNIO	190 W CALAVERAS BLVD	1/8 - 1/4 SW F31		28
<b>PACIFIC BELL</b>	<b>76 CARLO STREET</b>	<b>1/8 - 1/4 SSW F32</b>		<b>28</b>
MILPITAS - WRIGLEY/FORD PUMP S	75 MARYLINN DR	1/8 - 1/4 N G35		31

**CA FID:** The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, has revealed that there are 9 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BEACON STATION # 589	10 N MAIN ST	0 - 1/8 SSW C5		8
TRUSS COM	80 RAILROAD AVE	0 - 1/8 ENE E16		14
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MICHAELS AUTO REPAIR	130 WINSOR ST	0 - 1/8 NE A1		6
CITY OF MIPITAS CORPORATION YD	116 N MAIN ST	0 - 1/8 NW B10		11
K MART CORP	75 E WELLER LN	0 - 1/8 NNW D13		13
CORPORATION YARD	160 N MAIN ST	0 - 1/8 NNW D20		18
<b>UNOCAL SS#6397</b>	<b>190 W CALAVERAS BLVD</b>	<b>1/8 - 1/4 SW F28</b>		<b>25</b>
<b>PACIFIC BELL</b>	<b>76 CARLO STREET</b>	<b>1/8 - 1/4 SSW F32</b>		<b>28</b>
WRIGLEY FORD CRK PUMP STATION	75 MARYLINN DR	1/8 - 1/4 N G36		32

**HIST UST:** Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 9 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BEACON STATION # 589	10 N MAIN ST	0 - 1/8 SSW C8		10
TRUSS-COM INC.	80 RAILROAD AVE	0 - 1/8 E E17		15
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MICHAELS AUTO REPAIR	130 WINSOR ST	0 - 1/8 NE A2		6

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CITY CORP. YARD	116 N MAIN ST	0 - 1/8 NW	B11	11
KMART ENTERPRISES	75 WELLER LN	0 - 1/8 NNW	D14	13
COMMUNITY CENTER	160 N MAIN ST	0 - 1/8 NNW	D21	18
UNION OIL SS# 6397	190 W CALAVERAS BLVD	1/8 - 1/4SW	F26	25
UNION OIL SS#6397	190 W CALAVERAS BLVD	1/8 - 1/4SW	F27	25
<b>PACIFIC BELL</b>	<b>76 CARLO STREET</b>	<b>1/8 - 1/4SSW</b>	<b>F32</b>	<b>28</b>

### STATE OR LOCAL ASTM SUPPLEMENTAL

**DRYCLEANERS:** A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the CLEANERS list, as provided by EDR, and dated 11/26/2003 has revealed that there is 1 CLEANERS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>CONTEMPO DESIGN WEST, INC</b>	<b>212 RAILROAD AVENUE</b>	<b>0 - 1/8 SE</b>	<b>23</b>	<b>20</b>

**CA SLIC:** SLIC Region comes from the California Regional Water Quality Control Board.

A review of the CA SLIC list, as provided by EDR, has revealed that there are 3 CA SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
TRUSS COMM/MILPITAS SITE	80 RAILROAD AVE	0 - 1/8 ENE	E15	13
<b>MILLER GIBSON INDUSTRIAL PUMPI</b>	<b>151 BOTHELO AVE</b>	<b>1/4 - 1/2SSE</b>	<b>H38</b>	<b>32</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CASTLEMAN AND HASKELL	726/738 CALERO ST	1/4 - 1/2NNW	50	52

### EDR PROPRIETARY HISTORICAL DATABASES

See the EDR Proprietary Historical Database Section for details

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
SOUTHERN PACIFIC PIPELINE	LUST, Cortese
JONES CHEMICAL	CERC-NFRAP
INTERNATIONAL DSPL CORP NEWBY IS LDFL	CERC-NFRAP
MCCARTHY RANCH AT BELLEW	LUST
SOUTHERN PACIFIC PIPELINE	LUST
MILPITAS GAS TERMINAL	HIST UST
301 N. CALAVERS	ERNS
IN CREEK AREA OF JACKLIN & N. MALPITAS	ERNS
NB HWY 680 N OF CALAVERAS BLVD	ERNS
INTERSEC OF N. HILLVIEW AT PACHECO	ERNS
SO MAIN ST & MONTAGUE EXPRESS	ERNS
1.5 MI N OF HWY 237 OFF 880	ERNS
REAR OF 51 E CARLO ST BY NORTH MAIN ST	ERNS

- $\mathbb{Z}$

CUSTOMER: Lowney Associates  
CONTACT: Belinda Blackie  
INQUIRY #: 1155477.2s  
DATE: March 22, 2004 5:35 pm

- $\mathbb{Z}$

CUSTOMER: Lowney Associates  
CONTACT: Belinda Blackie  
INQUIRY #: 1155477.2s  
DATE: March 22, 2004 5:36 pm

## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>FEDERAL ASTM STANDARD</u></b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.250	0	0	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRIS-TSD		0.500	0	0	0	NR	NR	0
RCRIS Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRIS Sm. Quan. Gen.		0.250	2	2	NR	NR	NR	4
ERNS	TP	TP	NR	NR	NR	NR	NR	0
<b><u>STATE ASTM STANDARD</u></b>								
AWP		1.000	0	0	0	0	NR	0
Cal-Sites		1.000	0	0	0	0	NR	0
CHMIRS	TP	TP	NR	NR	NR	NR	NR	0
Cortese		0.500	5	1	6	NR	NR	12
Notify 65		1.000	0	0	0	1	NR	1
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
LUST		0.500	5	4	12	NR	NR	21
CA Bond Exp. Plan		1.000	0	0	0	0	NR	0
UST		0.250	1	3	NR	NR	NR	4
VCP		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
CA FID UST		0.250	6	3	NR	NR	NR	9
HIST UST		0.250	6	3	NR	NR	NR	9
<b><u>FEDERAL ASTM SUPPLEMENTAL</u></b>								
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
FINDS	TP	TP	NR	NR	NR	NR	NR	0
HMIRS	TP	TP	NR	NR	NR	NR	NR	0
MLTS	TP	TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens	TP	TP	NR	NR	NR	NR	NR	0
PADS	TP	TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
RAATS	TP	TP	NR	NR	NR	NR	NR	0
TRIS	TP	TP	NR	NR	NR	NR	NR	0
TSCA	TP	TP	NR	NR	NR	NR	NR	0
SSTS	TP	TP	NR	NR	NR	NR	NR	0
FTTS	TP	TP	NR	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
<b><u>STATE OR LOCAL ASTM SUPPLEMENTAL</u></b>								
AST	TP		NR	NR	NR	NR	NR	0
CLEANERS		0.250	1	0	NR	NR	NR	1
CA WDS	TP		NR	NR	NR	NR	NR	0
DEED	TP		NR	NR	NR	NR	NR	0
NFE		0.250	0	0	NR	NR	NR	0
NFA		0.250	0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
REF		0.250	0	0	NR	NR	NR	0
SCH		0.250	0	0	NR	NR	NR	0
CA SLIC		0.500	1	0	2	NR	NR	3
HAZNET	TP		NR	NR	NR	NR	NR	0
SAN JOSE HAZMAT		0.250	0	0	NR	NR	NR	0
<b><u>EDR PROPRIETARY HISTORICAL DATABASES</u></b>								
Gas Stations/Dry Cleaners		0.250	0	0	NR	NR	NR	0
Coal Gas		1.000	0	0	0	0	NR	0
<b><u>BROWNFIELDS DATABASES</u></b>								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0

**NOTES:**

See the EDR Proprietary Historical Database Section for details

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

	Site	Database(s)	EDR ID Number EPA ID Number
<b>A1</b> <b>NE</b> <b>&lt; 1/8</b> <b>134 ft.</b>	<b>MICHAELS AUTO REPAIR</b> <b>130 WINSOR ST</b> <b>MILPITAS, CA 95035</b>  <b>Site 1 of 3 in cluster A</b>	<b>CA FID UST</b>	<b>S101625205</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	<b>FID:</b>		
	Facility ID: 43008604	Regulate ID: 00048816	
<b>Actual:</b> <b>14 ft.</b>	Reg By: Active Underground Storage Tank Location		
	Cortese Code: Not reported	SIC Code: Not reported	
	Status: Active	Facility Tel: (408) 262-9919	
	Mail To: Not reported		
	130 WINSOR ST		
	MILPITAS, CA 95035		
	Contact: Not reported	Contact Tel: Not reported	
	DUNs No: Not reported	NPDES No: Not reported	
	Creation: 10/22/93	Modified: 00/00/00	
	EPA ID: Not reported		
	Comments: Not reported		
<b>A2</b> <b>NE</b> <b>&lt; 1/8</b> <b>134 ft.</b>	<b>MICHAELS AUTO REPAIR</b> <b>130 WINSOR ST</b> <b>MILPITAS, CA 95035</b>  <b>Site 2 of 3 in cluster A</b>	<b>HIST UST</b>	<b>U001601473</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	<b>UST HIST:</b>		
	Facility ID: 48816	Facility Status: Not reported	
<b>Actual:</b> <b>14 ft.</b>	Total Tanks: 1	Region: STATE	
	Owner Name: MRS. DOROTHY WINSOR	Box Number: Not reported	
	Owner Address: 1261 NORTH SAN PEDRO STREET		
	SAN JOSE, CA 95110		
<b>A3</b> <b>NE</b> <b>&lt; 1/8</b> <b>134 ft.</b>	<b>MILPITAS TRANSMISSION</b> <b>130 WINSOR</b> <b>MILPITAS, CA 95035</b>  <b>Site 3 of 3 in cluster A</b>	<b>HAZNET</b> <b>LUST</b> <b>Cortese</b>	<b>S100940121</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	<b>State LUST:</b>		
	Cross Street: Not reported		
<b>Actual:</b> <b>14 ft.</b>	Qty Leaked: Not reported		
	Case Number: Not reported		
	Reg Board: 2		
	Chemical: Gasoline		
	Lead Agency: Local Agency		
	Local Agency : 0		
	Case Type: Other ground water affected		
	Status: No Action		
	Review Date: Not reported	Confirm Leak: Not reported	
	Workplan: 3/25/94	Prelim Assess: 3/25/94	
	Pollution Char: Not reported	Remed Plan: Not reported	
	Remed Action: Not reported		
	Monitoring: Not reported		
	Close Date: Not reported		
	Release Date: Not reported		
	Cleanup Fund Id : Not reported		
	Discover Date : / /		
	Enforcement Dt : Not reported		
	Enf Type: Warning/notice of violation to uncooperative responsible parties (includes CDO and CAO)		

**S100940121**

Enter Date : / /  
 Funding: Not reported  
 Staff Initials: DH  
 How Discovered: Not reported  
 How Stopped: Not reported  
 Interim : Not reported  
 Leak Cause: Not reported  
 Leak Source: Not reported  
 MTBE Date : 12/09/1996  
 Max MTBE GW : 5 Parts per Billion  
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
 Priority: 2A  
 Local Case # : 06S1E07C02f  
 Beneficial: Not reported  
 Staff : BGS  
 GW Qualifier : =  
 Max MTBE Soil : Not reported  
 Soil Qualifier : Not reported  
 Hydr Basin #: Not reported  
 Operator : Not reported  
 Oversight Prgm: Local Oversight Program UST  
 Oversight Prgm : LOP  
 Review Date : Not reported  
 Stop Date : / /  
 Work Suspended : Not reported  
 Responsible Party: BOB WINSOR  
 RP Address: PO BOX 611057  
 Global Id: T0608501810  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 2  
 Mtbe Fuel: 1  
 Water System Name: Not reported  
 Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported

LUST Region 2:

Region:	2
Case Number:	06S1E07C02f
Facility Id:	Not reported
Facility Status:	Pollution Characterization
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	/ /
Prelim. Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	3/25/94
Pollution Characterization Began:	8/16/96
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region: Santa Clara  
Closed Date: / / SCVWD Id: 06S1E07C02  
Region Code: 2 Oversight Agency: SCVWD

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**MILPITAS TRANSMISSION (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

Date Listed: 07/27/1994  
HAZNET:  
Gepaid: CAL000030949  
TSD EPA ID: CAD083166728  
Gen County: Santa Clara  
Tsd County: Stanislaus  
Tons: .1376  
Waste Category: Oil/water separation sludge  
Disposal Method: Recycler  
Contact: SAVALA MICHAEL  
Telephone: (000) 000-0000  
Mailing Address: 130 WINSOR STREET  
MILPITAS, CA 95035  
County: Santa Clara

CORTESE:  
Region: CORTESE  
Fac Address 2: 130 WINSOR

**S100940121**

**B4  
NW  
< 1/8  
263 ft.**

**OLD CORPORATION YARD  
116 MAIN ST N  
MILPITAS, CA 95053**

**Cortese S102428015  
N/A**

**Site 1 of 4 in cluster B**

**Relative:  
Lower**

CORTESE:  
Region: CORTESE  
Fac Address 2: 116 MAIN ST N

**Actual:  
14 ft.**

**C5  
SSW  
< 1/8  
304 ft.**

**BEACON STATION # 589  
10 N MAIN ST  
MILPITAS, CA 95035**

**CA FID UST S101625185  
N/A**

**Site 1 of 5 in cluster C**

**Relative:  
Higher**

FID:  
Facility ID: 43000381 Regulate ID: 00038886  
Reg By: Active Underground Storage Tank Location  
Cortese Code: Not reported SIC Code: Not reported  
Status: Active Facility Tel: (209) 582-0241  
Mail To: Not reported  
525 W 003RD ST  
MILPITAS, CA 95035  
Contact: Not reported Contact Tel: Not reported  
DUNs No: Not reported NPDES No: Not reported  
Creation: 10/22/93 Modified: 00/00/00  
EPA ID: Not reported  
Comments: Not reported

**Actual:  
16 ft.**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

C6  
SSW  
< 1/8  
304 ft.

BEACON  
10 N MAIN ST  
MILPITAS, CA 95035

LUST S105034790  
N/A

Site 2 of 5 in cluster C

Relative:  
Higher

State LUST:

Actual:  
16 ft.

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Other ground water affected  
Status: Remedial action (cleanup) Underway  
Review Date: Not reported  
Workplan: 8/1/83  
Pollution Char: Not reported  
Remed Action: 6/13/86  
Monitoring: Not reported  
Close Date: Not reported  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Consent order/enforceable agreement to cooperative responsible parties (includes CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: Geo  
How Discovered: Not reported  
How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : 11/07/2001  
Max MTBE GW : 36 Parts per Billion  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
Priority: 2A  
Local Case # : 06S1E07C01f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : =  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: Local Oversight Program UST  
Oversight Prgm : LOP  
Review Date : Not reported  
Stop Date : / /  
Work Suspended : Not reported  
Responsible Party: PRASERT AND HATTAYA MAHATDEJKU  
RP Address: 718 LOS PINOS AVE.  
Global Id: T0608500221  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 2  
Mtbe Fuel: 1

Confirm Leak: Not reported  
Prelim Assess: 8/1/83  
Remed Plan: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

BEACON (Continued)

EDR ID Number  
EPA ID Number

S105034790

Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

LUST Region 2:

Region: 2  
Case Number: 06S1E07C01f  
Facility Id: Not reported  
Facility Status: Pollution Characterization  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: / /  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 8/1/83  
Pollution Characterization Began: 7/10/87  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

LUST Region SC:

Region: Santa Clara  
Closed Date: / /  
Region Code: 2  
Date Listed: 01/01/1987  
SCVWD Id: 06S1E07C01  
Oversight Agency: SCVWD

C7  
SSW  
< 1/8  
304 ft.

MAIN STREET GAS  
10 N MAIN ST  
MILPITAS, CA 95035

UST U003782807  
N/A

Site 3 of 5 in cluster C

Relative:  
Higher

State UST:  
Facility ID: 43-011-930318-0  
Region: STATE  
Local Agency: Milpitas, Santa Clara County

Actual:  
16 ft.

C8  
SSW  
< 1/8  
304 ft.

BEACON STATION # 589  
10 N MAIN ST  
MILPITAS, CA 95035

HIST UST U001601438  
N/A

Site 4 of 5 in cluster C

Relative:  
Higher

UST HIST:  
Facility ID: 38886  
Total Tanks: 5  
Owner Name: CECILIA F. ROSE  
Owner Address: 1957 BIG BEND DRIVE  
MILPITAS, CA 95035  
Facility Status: Not reported  
Region: STATE  
Box Number: Not reported

Actual:  
16 ft.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

	Site	Database(s)	EDR ID Number EPA ID Number
<b>C9</b> <b>SSW</b> <b>&lt; 1/8</b> <b>304 ft.</b>	<b>BEACON</b> <b>10 MAIN ST N</b> <b>MILPITAS, CA 95035</b>  <b>Site 5 of 5 in cluster C</b>	<b>Cortese</b>	<b>S104162712</b> <b>N/A</b>
<b>Relative:</b> <b>Higher</b>	<b>CORTESE:</b> Region: <b>CORTESE</b> Fac Address 2: <b>10 MAIN ST N</b>		
<b>Actual:</b> <b>16 ft.</b>			
<b>B10</b> <b>NW</b> <b>&lt; 1/8</b> <b>340 ft.</b>	<b>CITY OF MIPITAS CORPORATION YD</b> <b>116 N MAIN ST</b> <b>MILPITAS, CA 95035</b>  <b>Site 2 of 4 in cluster B</b>	<b>CA FID UST</b>	<b>S101594411</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	<b>FID:</b> Facility ID: 43000549 Reg By: Active Underground Storage Tank Location Cortese Code: Not reported Status: Active Mail To: Not reported 455 E CALAVERAS MILPITAS, CA 95035  Contact: Not reported DUNs No: Not reported Creation: 10/22/93 EPA ID: Not reported Comments: Not reported	Regulate ID: 00058170  SIC Code: Not reported Facility Tel: Not reported  Contact Tel: Not reported NPDES No: Not reported Modified: 00/00/00	
<b>Actual:</b> <b>14 ft.</b>			
<b>B11</b> <b>NW</b> <b>&lt; 1/8</b> <b>340 ft.</b>	<b>CITY CORP. YARD</b> <b>116 N MAIN ST</b> <b>MILPITAS, CA 95035</b>  <b>Site 3 of 4 in cluster B</b>	<b>HIST UST</b>	<b>U001601448</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	<b>UST HIST:</b> Facility ID: 58170 Total Tanks: 1 Owner Name: CITY OF MILPITAS Owner Address: 455 E. CALAVERAS BLVD. MILPITAS, CA 95035	Facility Status: Not reported Region: STATE Box Number: Not reported	
<b>Actual:</b> <b>14 ft.</b>			
<b>B12</b> <b>NW</b> <b>&lt; 1/8</b> <b>340 ft.</b>	<b>OLD CORPORATION YARD</b> <b>116 N MAIN ST</b> <b>MILPITAS, CA 95035</b>  <b>Site 4 of 4 in cluster B</b>	<b>LUST</b>	<b>S103472928</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	<b>State LUST:</b> Cross Street: Not reported Qty Leaked: Not reported Case Number: Not reported Reg Board: 2 Chemical: Gasoline Lead Agency: Local Agency Local Agency : 0 Case Type: Other ground water affected Status: Case Closed Review Date: Not reported	Confirm Leak: Not reported	
<b>Actual:</b> <b>14 ft.</b>			

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**OLD CORPORATION YARD (Continued)**

**S103472928**

Workplan: 12/27/90                      Prelim Assess: 12/27/90  
Pollution Char: Not reported              Remed Plan: Not reported  
Remed Action: 10/1/91  
Monitoring: Not reported  
Close Date: 04/11/2001  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Warning/notice of violation to uncooperative responsible parties (includes CDO and CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: Rit  
How Discovered: Not reported  
How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : 09/27/1999  
Max MTBE GW : 27 Parts per Billion  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
Priority: 2A  
Local Case # : 06S1E06P01f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : =  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: Local Oversight Program UST  
Oversight Prgm : LOP  
Review Date : Not reported  
Stop Date : / /  
Work Suspended :Not reported  
Responsible Party:JOE EZEKEKE  
RP Address: 1265 N MILPITAS BLVD  
Global Id: T0608500416  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 2  
Mtbe Fuel: 1  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

**LUST Region 2:**

Region: 2  
Case Number: 06S1E06P01f  
Facility Id: Not reported  
Facility Status: Case Closed  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: / /  
Prelim. Site Assessment Workplan Submitted: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

OLD CORPORATION YARD (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S103472928

Preliminary Site Assessment Began: 12/27/90  
Pollution Characterization Began: 12/27/90  
Pollution Remediation Plan Submitted: 4/11/01  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

LUST Region SC:

Region: Santa Clara  
Closed Date: 04/11/2001  
Region Code: 2  
Date Listed: 10/23/1990

SCVWD Id: 06S1E06P01  
Oversight Agency: SCVWD

D13  
NNW  
< 1/8  
401 ft.

K MART CORP  
75 E WELLER LN  
MILPITAS, CA 95035

CA FID UST

S101594501  
N/A

Site 1 of 6 in cluster D

Relative:  
Lower

FID:

Actual:  
14 ft.

Facility ID: 43002280 Regulate ID: 00014411  
Reg By: Inactive Underground Storage Tank Location  
Cortese Code: Not reported SIC Code: Not reported  
Status: Inactive Facility Tel: (408) 263-4134  
Mail To: Not reported  
75 E WELLER LN  
MILPITAS, CA 95035  
Contact: Not reported Contact Tel: Not reported  
DUNS No: Not reported NPDES No: Not reported  
Creation: 10/22/93 Modified: 00/00/00  
EPA ID: Not reported  
Comments: Not reported

D14  
NNW  
< 1/8  
401 ft.

KMART ENTERPRISES  
75 WELLER LN  
MILPITAS, CA 95035

HIST UST

U001601468  
N/A

Site 2 of 6 in cluster D

Relative:  
Lower

UST HIST:

Actual:  
14 ft.

Facility ID: 14411 Facility Status: Not reported  
Total Tanks: 1 Region: STATE  
Owner Name: KMART CORPORATION Box Number: Not reported  
Owner Address: P.O. BOX 3150  
TROY, MI 48084

E15  
ENE  
< 1/8  
409 ft.

TRUSS COMM/MILPITAS SITE  
80 RAILROAD AVE  
MILPITAS, CA

CA SLIC

S101303685  
N/A

Site 1 of 4 in cluster E

Relative:  
Equal

SLIC Region 2:

Actual:  
15 ft.

Facility ID: 43S0452  
Region: 2  
Facility Status: Closed - No Further Action Not reported  
Staff: Not reported Not reported  
Last Site Update: 08/11/1995  
NPL Status: Not an NPL site Discovery Date: Not reported



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

TRUSS COMM/MILPITAS SITE (Continued)

S101303685

Case List:	SLIC	Imaged:	No
Date Closed:	Not reported		
Abate Method:	Not reported	Substance:	Not reported
Case Type:	Not reported	Sample Date:	Not reported
Contamination:	Not reported		
Lead:	Not reported		
Contamination Level:			
Number of Municipal Wells Contaminated by Site:	0		
Number of Private Wells Contaminated by Site:	0		
Soil Removal or Contaminant Action Started:			
Soil Removal or Contaminant Action Completed:	0		
On-Site Groundwater Extraction or Containment is Needed:	0		
On-Site Groundwater Extraction or Containment Started:			
Off-Site Groundwater Extraction or Containment is Needed:	0		
Off-Site Groundwater Extraction or Containment Started:			
Length of Contamination Plume (Feet):	0		
Depth of Contamination Plume (Feet):	0		
Wells Closed Due To Contamination of Site:			
Date of Wells Closure:			
Nearest Public or Private Drinking Water Well (Feet):	0		
Under Jurisdiction of Lead Agency Date:			
Latitude/Longitude:	37 / -122		
Flow Rate:	0		
Flow Date:			
Percent of Contaminants Contained:	0		
Contaminant Type:			
EPA ID:			
Stages of Site Investigation Process Initiated:			
Begun Characterization :	Not reported		
Completed Characterization :	Not reported		
Begun Remediation:	Not reported		
Completed Remediation:	Not reported		
Submitted Remediation Plan:	Not reported		
Approved Remediation Plan:	Not reported		
Begun Final Remedial Action:	Not reported		
Completed Final Remedial Action:	Not reported		
Facility Desc:	Not reported		
Comment:	Not reported		

E16 TRUSS COM  
ENE 80 RAILROAD AVE  
< 1/8 MILPITAS, CA 95035  
409 ft.  
  
Relative:  
Equal  
  
Actual:  
15 ft.

Site 2 of 4 in cluster E

CA FID UST S101594472  
N/A

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

TRUSS COM (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S101594472

FID:

Facility ID:	43001474	Regulate ID:	CAC000634
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	Not reported
Mail To:	Not reported		
	2100 MARCONI AVE		
	MILPITAS, CA 95035		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

E17  
East  
< 1/8  
437 ft.

TRUSS-COM INC.  
80 RAILROAD AVE  
MILPITAS, CA 95035

HIST UST U001601497  
N/A

Site 3 of 4 in cluster E

Relative:  
Equal

UST HIST:

Actual:  
15 ft.

Facility ID:	11762	Facility Status:	Not reported
Total Tanks:	2	Region:	STATE
Owner Name:	TRUSS-GOM INC.	Box Number:	Not reported
Owner Address:	5550 ROSEVILLE RD		
	NO. HIGHLAND, CA 95660		

D18  
NNW  
< 1/8  
449 ft.

MILPITAS SENIOR CENTER  
160 MAIN ST N  
MILPITAS, CA 95035

Cortese S101303668  
N/A

Site 3 of 6 in cluster D

Relative:  
Lower

CORTESE:

Actual:  
14 ft.

Region:	CORTESE
Fac Address 2:	160 MAIN ST N

D19  
NNW  
< 1/8  
449 ft.

MILPITAS SENIOR CENTER  
160 N MAIN ST  
MILPITAS, CA 95035

HAZNET S103880597  
LUST N/A

Site 4 of 6 in cluster D

Relative:  
Lower

State LUST:

Actual:  
14 ft.

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	2		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	0		
Case Type:	Other ground water affected		
Status:	Case Closed		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	12/27/90	Prelim Assess:	12/27/90
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	10/1/91		

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**MILPITAS SENIOR CENTER (Continued)**

**S103880597**

Monitoring: Not reported  
Close Date: 11/08/2001  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Warning/notice of violation to uncooperative responsible parties (includes CDO and CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: Rit  
How Discovered: Not reported  
How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : 05/29/1998  
Max MTBE GW : 50 Parts per Billion  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
Priority: 2A  
Local Case # : 06S1E06P02f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : <  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: Local Oversight Program UST  
Oversight Prgm : LOP  
Review Date : Not reported  
Stop Date : / /  
Work Suspended :Not reported  
Responsible Party:JOE EZEKEKE  
RP Address: 1265 N MILPITAS BLVD  
Global Id: T0608501232  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 2  
Mtbe Fuel: 1  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

**LUST Region 2:**

Region: 2  
Case Number: 06S1E06P02f  
Facility Id: Not reported  
Facility Status: Case Closed  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: / /  
Prelim. Site Assesment Wokplan Submitted: Not reported  
Preliminary Site Assesment Began: 12/27/90  
Pollution Characterization Began: 12/27/90  
Pollution Remediation Plan Submitted: 11/8/01

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**MILPITAS SENIOR CENTER (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

**LUST Region SC:**

Region: Santa Clara  
Closed Date: 11/08/2001  
Region Code: 2  
Date Listed: 10/23/1990

SCVWD Id: 06S1E06P02  
Oversight Agency: SCVWD

**HAZNET:**

Gepaid: CAH111000004  
TSD EPA ID: CAT000646117  
Gen County: Santa Clara  
Tsd County: Kings  
Tons: .4750  
Waste Category: Household waste  
Disposal Method: Disposal, Land Fill  
Contact: CITY OF MILPITAS  
Telephone: (000) 000-0000  
Mailing Address: 777 S MAIN STREET  
MILPITAS, CA 95035  
County: Santa Clara

Gepaid: CAH111000004  
TSD EPA ID: CAD008252405  
Gen County: Santa Clara  
Tsd County: Los Angeles  
Tons: .4587  
Waste Category: Household waste  
Disposal Method: Recycler  
Contact: CITY OF MILPITAS  
Telephone: (000) 000-0000  
Mailing Address: 777 S MAIN STREET  
MILPITAS, CA 95035  
County: Santa Clara

Gepaid: CAH111000004  
TSD EPA ID: CAD008252405  
Gen County: Santa Clara  
Tsd County: Los Angeles  
Tons: .2293  
Waste Category: Household waste  
Disposal Method: Not reported  
Contact: CITY OF MILPITAS  
Telephone: (000) 000-0000  
Mailing Address: 777 S MAIN STREET  
MILPITAS, CA 95035  
County: Santa Clara

Gepaid: CAH111000004  
TSD EPA ID: CAD044429835  
Gen County: Santa Clara  
Tsd County: Los Angeles  
Tons: .0050  
Waste Category: Household waste  
Disposal Method: Disposal, Other  
Contact: CITY OF MILPITAS  
Telephone: (000) 000-0000  
Mailing Address: 777 S MAIN STREET  
MILPITAS, CA 95035

**S103880597**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**MILPITAS SENIOR CENTER (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**S103880597**

County: Santa Clara  
Gepaid: CAH111000004  
TSD EPA ID: CAD008252405  
Gen County: Santa Clara  
Tsd County: Los Angeles  
Tons: 0.688  
Waste Category: Household waste  
Disposal Method: Recycler  
Contact: CITY OF MILPITAS  
Telephone: (000) 000-0000  
Mailing Address: 777 S MAIN STREET  
MILPITAS, CA 95035  
County: Santa Clara

The CA HAZNET database contains 1 additional record for this site.  
Please click [here](#) or contact your EDR Account Executive for more information.

**D20  
NNW  
< 1/8  
449 ft.**

**CORPORATION YARD  
160 N MAIN ST  
MILPITAS, CA 95035**

**CA FID UST**

**S101594438  
N/A**

**Site 5 of 6 in cluster D**

**Relative:  
Lower**

**FID:**

Facility ID:	43000982	Regulate ID:	00058171
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(408) 942-2463
Mail To:	Not reported		
	455 E CALAVERAS BLVD MILPITAS, CA 95035		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

**D21  
NNW  
< 1/8  
449 ft.**

**COMMUNITY CENTER  
160 N MAIN ST  
MILPITAS, CA 95035**

**HIST UST**

**U001601450  
N/A**

**Site 6 of 6 in cluster D**

**Relative:  
Lower**

**UST HIST:**

Facility ID:	58171	Facility Status:	Not reported
Total Tanks:	1	Region:	STATE
Owner Name:	CITY OF MILPITAS	Box Number:	Not reported
Owner Address:	455 E. CALAVERAS BLVD. MILPITAS, CA 95035		

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E22**  
**ENE**  
**< 1/8**  
**450 ft.**

**TRUSS COMM**  
**80 RAILROAD AVE**  
**MILPITAS, CA 95035**

**LUST**  
**Cortese**  
**S105033371**  
**N/A**

**Site 4 of 4 in cluster E**

**Relative:**  
**Equal**

State LUST:

**Actual:**  
**15 ft.**

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: 43-0264  
Reg Board: 2  
Chemical: Diesel  
Lead Agency: Regional Board  
Local Agency : 0  
Case Type: Soil only  
Status: Case Closed  
Abate Method: No Action Taken - no action has as yet been taken at the site  
Review Date: Not reported  
Workplan: Not reported  
Pollution Char: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: 06/16/1995  
Release Date: 07/10/1992  
Cleanup Fund Id : Not reported  
Discover Date : 07/10/1992  
Enforcement Dt : Not reported  
Enf Type: Not reported  
Enter Date : 07/09/1992  
Funding: Federal Funds  
Staff Initials: UNK  
How Discovered: Tank Closure  
How Stopped: Not reported  
Interim : No  
Leak Cause: Structure Failure  
Leak Source: Tank  
MTBE Date : / /  
Max MTBE GW : 0 Parts per Billion  
MTBE Tested: Not Required to be Tested.  
Priority: Not reported  
Local Case # : 06S1E07B01  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : Not reported  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: RB Lead Underground Storage Tank  
Oversight Prgm : UST  
Review Date : 07/09/1992  
Stop Date : 07/10/1992  
Work Suspended :No  
Responsible Party:BLANK RP  
RP Address: Not reported  
Global Id: T0608500321  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 0

Confirm Leak: Not reported  
Prelim Assess: Not reported  
Remed Plan: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

TRUSS COMM (Continued)

EDR ID Number  
EPA ID Number

S105033371

Mtbe Fuel: 0  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

LUST Region 2:

Region: 2  
Case Number: 06S1E07B01  
Facility Id: 43-0264  
Facility Status: Case Closed  
How Discovered: TC  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: / /  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: 4/19/95  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

LUST Region SC:

Region: Santa Clara  
Closed Date: 06/16/1995  
Region Code: 2  
Date Listed: 07/09/1992  
SCVWD Id: 06S1E07B01  
Oversight Agency: SFRWQCB

CORTESE:

Region: CORTESE  
Fac Address 2: 80 RAILROAD AVE

23  
SE  
< 1/8  
462 ft.

CONTEMPO DESIGN WEST, INC  
212 RAILROAD AVENUE  
MILPITAS, CA 95035

RCRIS-SQG 1000978137  
FINDS CA0000923391  
HAZNET  
CLEANERS  
EMI

Relative:  
Higher

RCRIS:  
Owner: CONTEMPO DESIGN WEST  
(408) 956-9555  
EPA ID: CA0000923391  
Contact: JIM SMURR  
(408) 956-9555  
Classification: Small Quantity Generator  
TSDF Activities: Not reported  
Violation Status: No violations found

Actual:  
17 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
National Emissions Inventory (NEI)  
National Emissions Trends (NET)  
National Toxics Inventory (NTI)  
Resource Conservation and Recovery Act Information system (RCRAINFO)

CA Cleaners:

Create Date: 12/08/95  
Inactive Date: 06/30/01

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**CONTEMPO DESIGN WEST, INC (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**1000978137**

EPA Id: CA0000923391

Create Date: 12/08/95

Inactive Date: 06/30/01

EPA Id: CA0000923391

Create Date: 12/08/95

Inactive Date: 06/30/01

EPA Id: CA0000923391

Create Date: 12/08/95

Inactive Date: 06/30/01

EPA Id: CA0000923391

**HAZNET:**

Gepaid: CA0000923391

TSD EPA ID: CAT000613950

Gen County: Santa Clara

Tsd County: Sacramento

Tons: .8320

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Disposal Method: Transfer Station

Contact: CONTEMPO DESIGN WEST

Telephone: (408) 956-9555

Mailing Address: 212 RAILROAD AVE  
MILPITAS, CA 95035 - 4338

County: Santa Clara

Gepaid: CA0000923391

TSD EPA ID: CAT000613950

Gen County: Santa Clara

Tsd County: Sacramento

Tons: .0740

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Disposal Method: Not reported

Contact: CONTEMPO DESIGN WEST

Telephone: (408) 956-9555

Mailing Address: 212 RAILROAD AVE  
MILPITAS, CA 95035 - 4338

County: Santa Clara

Gepaid: CA0000923391

TSD EPA ID: CA0000084517

Gen County: Santa Clara

Tsd County: Sacramento

Tons: .3500

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Disposal Method: Transfer Station

Contact: CONTEMPO DESIGN WEST

Telephone: (408) 956-9555

Mailing Address: 212 RAILROAD AVE  
MILPITAS, CA 95035 - 4338

County: Santa Clara



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

CONTEMPO DESIGN WEST, INC (Continued)

EDR ID Number  
EPA ID Number

Database(s)

1000978137

Gepaid: CA0000923391  
TSD EPA ID: CA0000084517  
Gen County: Santa Clara  
Tsd County: Sacramento  
Tons: .5700  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Transfer Station  
Contact: CONTEMPO DESIGN WEST  
Telephone: (408) 956-9555  
Mailing Address: 212 RAILROAD AVE  
MILPITAS, CA 95035 - 4338  
County Santa Clara  
  
Gepaid: CA0000923391  
TSD EPA ID: CAT000613950  
Gen County: Santa Clara  
Tsd County: Sacramento  
Tons: .0180  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Transfer Station  
Contact: CONTEMPO DESIGN WEST  
Telephone: (408) 956-9555  
Mailing Address: 212 RAILROAD AVE  
MILPITAS, CA 95035 - 4338  
County Santa Clara

The CA HAZNET database contains 6 additional records for this site.  
Please click [here](#) or contact your EDR Account Executive for more information.

EMISSIONS :

Facility ID : 7133  
Air District Code : BA  
SIC Code : 2812  
Total Priority Score : Not reported  
Health Risk Assessment : Not reported  
Non-cancer Chronic Haz Index : Not reported  
Non-cancer Acute Haz Index : Not reported  
Air Basin : SF  
Air District Name : BAY AREA AQMD  
Community Health Air Pollution Info System : Not reported  
Consolidated Emission Reporting Rule : Not reported  
Total Organic Hydrocarbon Gases : Not reported  
Reactive Organic Gases : Not reported  
Carbon Monoxide Emissions : Not reported  
NOX Gas Emissions (Nitrogen - Oxygen) : Not reported  
SOX Gas Emissions (Sulphur - Oxygen) : Not reported

Facility ID : 7133  
Air District Code : BA  
SIC Code : 2812  
Total Priority Score : Not reported  
Health Risk Assessment : Not reported  
Non-cancer Chronic Haz Index : Not reported  
Non-cancer Acute Haz Index : Not reported  
Air Basin : SF  
Air District Name : BAY AREA AQMD  
Community Health Air Pollution Info System : Not reported  
Consolidated Emission Reporting Rule : Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**CONTEMPO DESIGN WEST, INC (Continued)**

EDR ID Number  
EPA ID Number

**1000978137**

Total Organic Hydrocarbon Gases : 6  
Reactive Organic Gases : 5  
Carbon Monoxide Emissions : 0  
NOX Gas Emissions (Nitrogen - Oxygen) : 0  
SOX Gas Emissions (Sulphur - Oxygen) : 0

**24**  
**South**  
**< 1/8**  
**657 ft.**

**CALAVERAS AUTO PARTS INC**  
**27 E CARLO**  
**MILPITAS, CA 95035**

**RCRIS-SQG**  
**FINDS**

**1000160294**  
**CAD982461691**

**Relative:**  
**Higher**

**RCRIS:**

Owner: CALAVERAS AUTO PARTS  
(415) 555-1212  
EPA ID: CAD982461691  
Contact: ENVIRONMENTAL MANAGER  
(408) 262-0252

**Actual:**  
**17 ft.**

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
Resource Conservation and Recovery Act Information system (RCRAINFO)

**25**  
**North**  
**1/8-1/4**  
**812 ft.**

**CHEVRON #9-0670**  
**230 N MAIN ST**  
**MILPITAS, CA 95035**

**LUST** **S103880598**  
**N/A**

**Relative:**  
**Lower**

**State LUST:**

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Other ground water affected  
Status: Case Closed  
Review Date: Not reported  
Workplan: 5/14/96  
Pollution Char: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: 12/28/1998  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Warning/notice of violation to uncooperative responsible parties (includes CDO and CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: Don  
How Discovered: Not reported  
How Stopped: Not reported

Confirm Leak: Not reported  
Prelim Assess: 5/14/96  
Remed Plan: Not reported

## MAP FINDINGS

EDR ID Number  
EPA ID Number

**S103880598**

Water System Name:	Not reported
Well Name:	Not reported
Distance To Lust:	0
Waste Discharge Global ID:	Not reported
Waste Disch Assigned Name:	Not reported

Region:	2
Case Number:	06S1E06P03f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	/ /
Prelim. Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	5/14/96
Pollution Characterization Began:	7/1/96
Pollution Remediation Plan Submitted:	12/28/98
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

Region:	Santa Clara	SCVWD Id:	06S1E06P03
Closed Date:	12/28/1998	Oversight Agency:	SCVWD
Region Code:	2		
Date Listed:	06/27/1996		

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

CHEVRON #9-0670 (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S103880598

F26  
SW  
1/8-1/4  
883 ft.

UNION OIL SS# 6397  
190 W CALAVERAS BLVD  
MILPITAS, CA 95035

HIST UST U001601501  
N/A

Site 1 of 9 in cluster F

Relative:  
Lower

UST HIST:

Actual:  
13 ft.

Facility ID: 60662  
Total Tanks: 1  
Owner Name: UNION OIL CO.  
Owner Address: 1 CALIFORNIA ST., SUITE 2700  
SAN FRANCISCO, CA 94111

Facility Status: Not reported  
Region: STATE  
Box Number: Not reported

F27  
SW  
1/8-1/4  
883 ft.

UNION OIL SS#6397  
190 W CALAVERAS BLVD  
MILPITAS, CA 95035

HIST UST 1000167411  
N/A

Site 2 of 9 in cluster F

Relative:  
Lower

UST HIST:

Actual:  
13 ft.

Facility ID: 21134  
Total Tanks: 6  
Owner Name: UNION OIL CO.  
Owner Address: 1 CALIFORNIA ST. SUITE 2700  
SAN FRANCISCO, CA 94111

Facility Status: Not reported  
Region: STATE  
Box Number: Not reported

F28  
SW  
1/8-1/4  
883 ft.

UNOCAL SS#6397  
190 W CALAVERAS BLVD  
MILPITAS, CA 95035

HAZNET S101594474  
LUST N/A  
CA FID UST

Site 3 of 9 in cluster F

Relative:  
Lower

State LUST:

Actual:  
13 ft.

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Other ground water affected  
Status: No Action  
Review Date: Not reported  
Workplan: 11/1/88  
Pollution Char: Not reported  
Remed Action: 3/3/87  
Monitoring: Not reported  
Close Date: Not reported  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Warning/notice of violation to uncooperative responsible parties (includes CDO and CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: Not reported  
How Discovered: Not reported

Confirm Leak: Not reported  
Prelim Assess: 11/1/88  
Remed Plan: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**UNOCAL SS#6397 (Continued)**

**S101594474**

How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : 07/31/2000  
Max MTBE GW : 5410 Parts per Billion  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
Priority: 3A  
Local Case # : 06S1E07F02f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : =  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: Local Oversight Program UST  
Oversight Prgm : LOP  
Review Date : Not reported  
Stop Date : / /  
Work Suspended : Not reported  
Responsible Party: MR DAVID CAMILLE  
RP Address: 2000 CROW CYN. PL., STE. 400  
Global Id: T0608501504  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 2  
Mtb Fuel: 1  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

**HAZNET:**

Gepaid: CAD982059156  
TSD EPA ID: CAD980887418  
Gen County: Santa Clara  
Tsd County: 1  
Tons: .1292  
Waste Category: Waste oil and mixed oil  
Disposal Method: Recycler  
Contact: UNION OIL COMPANY OF CALIFORNI  
Telephone: (714) 428-6560  
Mailing Address: PO BOX 25376  
SANTA ANA, CA 92799 - 5376  
County: Santa Clara  
Gepaid: CAD982059156  
TSD EPA ID: CAD083166728  
Gen County: Santa Clara  
Tsd County: Stanislaus  
Tons: .8340  
Waste Category: Tank bottom waste  
Disposal Method: Recycler  
Contact: UNION OIL COMPANY OF CALIFORNI  
Telephone: (714) 428-6560  
Mailing Address: PO BOX 25376

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

UNOCAL SS#6397 (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S101594474

SANTA ANA, CA 92799 - 5376  
County Santa Clara  
Gepaid: CAD982059156  
TSD EPA ID: CAD083166728  
Gen County: Santa Clara  
Tsd County: Stanislaus  
Tons: .8340  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Recycler  
Contact: UNION OIL COMPANY OF CALIFORNI  
Telephone: (714) 428-6560  
Mailing Address: PO BOX 25376  
SANTA ANA, CA 92799 - 5376  
County Santa Clara  
Gepaid: CAD982059156  
TSD EPA ID: CAD009466392  
Gen County: Santa Clara  
Tsd County: 7  
Tons: 10.2750  
Waste Category: Other empty containers 30 gallons or more  
Disposal Method: Recycler  
Contact: UNION OIL COMPANY OF CALIFORNI  
Telephone: (714) 428-6560  
Mailing Address: PO BOX 25376  
SANTA ANA, CA 92799 - 5376  
County Santa Clara  
Gepaid: CAD982059156  
TSD EPA ID: CAD043260702  
Gen County: Santa Clara  
Tsd County: San Mateo  
Tons: 62.1330  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Recycler  
Contact: UNION OIL COMPANY OF CALIFORNI  
Telephone: (714) 428-6560  
Mailing Address: PO BOX 25376  
SANTA ANA, CA 92799 - 5376  
County Santa Clara

The CA HAZNET database contains 1 additional record for this site.  
Please click [here](#) or contact your EDR Account Executive for more information.

FID:

Facility ID:	43001533	Regulate ID:	00021134
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(408) 263-7600
Mail To:	Not reported		
	190 W CALAVERAS BLVD		
	MILPITAS, CA 95035		
Contact:	Not reported	Contact Tel:	Not reported
DUNS No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

UNOCAL SS#6397 (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S101594474

**F29**  
**SW**  
**1/8-1/4**  
**883 ft.**

**UNOCAL**  
**190 CALAVERAS BLVD W**  
**MILPITAS, CA 95035**

**Cortese** **S104396938**  
**N/A**

**Site 4 of 9 in cluster F**

**Relative:**  
**Lower**

**CORTESE:**

Region:

**CORTESE**

**Actual:**  
**13 ft.**

Fac Address 2:

**190 CALAVERAS BLVD W**

**F30**  
**SW**  
**1/8-1/4**  
**883 ft.**

**UNOCAL #6397**  
**190 W CALAVERAS BLVD**  
**MILPITAS, CA**

**LUST** **S103880602**  
**N/A**

**Site 5 of 9 in cluster F**

**Relative:**  
**Lower**

**LUST Region SC:**

Region:

**Santa Clara**

**Actual:**  
**13 ft.**

Closed Date: / /

**SCVWD Id: 06S1E07F02**

Region Code:

**2**

**Oversight Agency: SCVWD**

Date Listed:

**01/01/1987**

**F31**  
**SW**  
**1/8-1/4**  
**883 ft.**

**UNION OIL-CALAVERAS PLAZA UNION 76**  
**190 W CALAVERAS BLVD**  
**MILPITAS, CA 95035**

**UST** **U003782788**  
**N/A**

**Site 6 of 9 in cluster F**

**Relative:**  
**Lower**

**State UST:**

Facility ID:

**43-011-021134-0**

**Actual:**  
**13 ft.**

Region:

**STATE**

Local Agency:

**Milpitas, Santa Clara County**

**F32**  
**SSW**  
**1/8-1/4**  
**894 ft.**

**PACIFIC BELL**  
**76 CARLO STREET**  
**MILPITAS, CA 95035**

**RCRIS-SQG** **1000251417**  
**FINDS** **CAT080022981**  
**HAZNET**  
**UST**  
**CA FID UST**  
**HIST UST**

**Site 7 of 9 in cluster F**

**Relative:**  
**Lower**

**RCRIS:**

Owner:

**NOT REQUIRED**

**Actual:**  
**14 ft.**

**(415) 555-1212**

EPA ID:

**CAT080022981**

Contact:

**Not reported**

Classification:

**Small Quantity Generator**

**TSD Activities: Not reported**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**PACIFIC BELL (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**1000251417**

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

**HAZNET:**

Gepaid: CAT080022981  
TSD EPA ID: CAD982042475  
Gen County: Santa Clara  
Tsd County: Solano  
Tons: 5.8996  
Waste Category: Asbestos-containing waste  
Disposal Method: Disposal, Land Fill  
Contact: PACIFIC BELL  
Telephone: (925) 823-6161  
Mailing Address: RM 3E000  
SAN RAMON, CA 94583 - 0995

County Santa Clara

Gepaid: CAT080022981  
TSD EPA ID: CAD981382732  
Gen County: Santa Clara  
Tsd County: 1  
Tons: 0.4214  
Waste Category: Asbestos-containing waste  
Disposal Method: Disposal, Land Fill  
Contact: PACIFIC BELL  
Telephone: (925) 823-6161  
Mailing Address: RM 3E000  
SAN RAMON, CA 94583 - 0995

County Santa Clara

Gepaid: CAT080022981  
TSD EPA ID: CAL000027741  
Gen County: Santa Clara  
Tsd County: 5  
Tons: 16.8560  
Waste Category: Asbestos-containing waste  
Disposal Method: Disposal, Land Fill  
Contact: PACIFIC BELL  
Telephone: (925) 823-6161  
Mailing Address: RM 3E000  
SAN RAMON, CA 94583 - 0995

County Santa Clara

Gepaid: CAT080022981  
TSD EPA ID: CAD981388952  
Gen County: Santa Clara  
Tsd County: Shasta  
Tons: .1600  
Waste Category: Asbestos-containing waste  
Disposal Method: Disposal, Land Fill  
Contact: PACIFIC BELL  
Telephone: (925) 823-6161  
Mailing Address: RM 3E000  
SAN RAMON, CA 94583 - 0995

County Santa Clara



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**PACIFIC BELL (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**1000251417**

Gepaid: CAT080022981  
TSD EPA ID: CAD028409019  
Gen County: Santa Clara  
Tsd County: Los Angeles  
Tons: .1250  
Waste Category: Other organic solids  
Disposal Method: Transfer Station  
Contact: PACIFIC BELL  
Telephone: (925) 823-6161  
Mailing Address: RM 3E000  
SAN RAMON, CA 94583 - 0995  
County: Santa Clara

The CA HAZNET database contains 1 additional record for this site.  
Please click [here](#) or contact your EDR Account Executive for more information.

**FID:**

Facility ID:	43010979	Regulate ID:	00057531
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 542-6758
Mail To:	Not reported		
	P O BOX		
	MILPITAS, CA 95035		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

**UST HIST:**

Facility ID:	57531	Facility Status:	Not reported
Total Tanks:	1	Region:	STATE
Owner Name:	PACIFIC BELL	Box Number:	Not reported
Owner Address:	370 THIRD STREET		
	SAN FRANCISCO, CA 94107		

**State UST:**

Facility ID: 43-011-057531-0  
Region: STATE  
Local Agency: Milpitas, Santa Clara County

**F33**  
**SSW**  
**1/8-1/4**  
**944 ft.**

**PACIFIC BELL**  
**L2N MILPITAS AVENUE**  
**MILPITAS, CA 95035**

**RCRIS-SQG**  
**FINDS**  
**1000251571**  
**CAT080024714**

**Site 8 of 9 in cluster F**

**Relative:**  
**Lower**

**Actual:**  
**14 ft.**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**PACIFIC BELL (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**1000251571**

RCRIS:

Owner: NOT REQUIRED  
(415) 555-1212  
EPA ID: CAT080024714  
Contact: Not reported  
Classification: Small Quantity Generator  
TSDF Activities: Not reported  
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
Resource Conservation and Recovery Act Information system (RCRAINFO)

**F34  
SW  
1/8-1/4  
947 ft.**

**UNOCAL #6397  
190 W CALAVERAS BLVD  
MILPITAS, CA 95035**

**LUST S106118055  
N/A**

**Site 9 of 9 in cluster F**

**Relative:  
Lower**

LUST Region 2:

**Actual:  
13 ft.**

Region: 2  
Case Number: 06S1E07F02f  
Facility Id: Not reported  
Facility Status: Pollution Characterization  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: / /  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 11/1/88  
Pollution Characterization Began: 6/18/91  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

**G35  
North  
1/8-1/4  
1126 ft.**

**MILPITAS - WRIGLEY/FORD PUMP STA.  
75 MARYLINN DR  
MILPITAS, CA 95035**

**UST U003782805  
N/A**

**Site 1 of 2 in cluster G**

**Relative:  
Lower**

State UST:

**Actual:  
13 ft.**

Facility ID: 43-011-910429-0  
Region: STATE  
Local Agency: Milpitas, Santa Clara County

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

	Site	Database(s)	EDR ID Number EPA ID Number
<b>G36</b> <b>North</b> <b>1/8-1/4</b> <b>1126 ft.</b>	<b>WRIGLEY FORD CRK PUMP STATION</b> <b>75 MARYLINN DR</b> <b>MILPITAS, CA 95035</b>  <b>Site 2 of 2 in cluster G</b>	<b>CA FID UST</b>	<b>S101594678</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	<b>FID:</b>		
	Facility ID: 43012305	Regulate ID: Not reported	
<b>Actual:</b> <b>13 ft.</b>	Reg By: Active Underground Storage Tank Location		
	Cortese Code: Not reported	SIC Code: Not reported	
	Status: Active	Facility Tel: (408) 263-7358	
	Mail To: Not reported		
	75 MARYLINN DR		
	MILPITAS, CA 95035		
	Contact: Not reported	Contact Tel: Not reported	
	DUNs No: Not reported	NPDES No: Not reported	
	Creation: 10/22/93	Modified: 00/00/00	
	EPA ID: Not reported		
	Comments: Not reported		
<b>H37</b> <b>SSE</b> <b>1/4-1/2</b> <b>1778 ft.</b>	<b>PRESTON PIPELINES</b> <b>151 BOTHELO AVE</b> <b>MILPITAS, CA</b>  <b>Site 1 of 3 in cluster H</b>	<b>LUST</b>	<b>S105512829</b> <b>N/A</b>
<b>Relative:</b> <b>Higher</b>	<b>LUST Region SC:</b>		
	Region: Santa Clara		
<b>Actual:</b> <b>17 ft.</b>	Closed Date: / /	SCVWD Id: 06S1E07F04	
	Region Code: 2	Oversight Agency: SCVWD	
	Date Listed: 11/20/2000		
<b>H38</b> <b>SSE</b> <b>1/4-1/2</b> <b>1778 ft.</b>	<b>MILLER GIBSON INDUSTRIAL PUMPING</b> <b>151 BOTHELO AVE</b> <b>MILPITAS, CA 95035</b>  <b>Site 2 of 3 in cluster H</b>	<b>HAZNET</b> <b>LUST</b> <b>CA SLIC</b> <b>REF</b>	<b>S101482391</b> <b>N/A</b>
<b>Relative:</b> <b>Higher</b>	<b>State LUST:</b>		
	Cross Street: Not reported		
<b>Actual:</b> <b>17 ft.</b>	Qty Leaked: Not reported		
	Case Number: Not reported		
	Reg Board: 2		
	Chemical: Gasoline		
	Lead Agency: Local Agency		
	Local Agency : 0		
	Case Type: Undefined		
	Status: No Action		
	Review Date: Not reported	Confirm Leak: Not reported	
	Workplan: 3/10/99	Prelim Assess: 3/10/99	
	Pollution Char: Not reported	Remed Plan: Not reported	
	Remed Action: Not reported		
	Monitoring: Not reported		
	Close Date: Not reported		
	Release Date: Not reported		
	Cleanup Fund Id : Not reported		
	Discover Date : / /		
	Enforcement Dt : Not reported		
	Enf Type: Not reported		
	Enter Date : / /		

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**MILLER GIBSON INDUSTRIAL PUMPING (Continued)**

**S101482391**

Funding: Not reported  
Staff Initials: Jef  
How Discovered: Not reported  
How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : 09/28/2001  
Max MTBE GW : 6100 Parts per Billion  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
Priority: 2A  
Local Case # : 06S1E07F04f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : =  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: Local Oversight Program UST  
Oversight Prgm : LOP  
Review Date : Not reported  
Stop Date : / /  
Work Suspended :Not reported  
Responsible Party:UNKNOWN CONTACT  
RP Address: 151 BOTHELO AVENUE  
Global Id: T0608525893  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 2  
Mtbe Fuel: 1  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

**REF:**

Facility ID 43490054  
Dtsc Region Code : 2  
Region Code Definition : BERKELEY  
County Code : 43  
Site Name Under : Not reported  
Current Status Date : 06231994  
Current Status Code : REFOA  
Current Status : PROPERTY/SITE REFERRED TO ANOTHER AGENCY  
Lead Agency Code : Not reported  
Lead Agency : N/A  
Site Type Code : Not reported  
Site Type : N/A  
National Priorities List : Not reported  
Tier : Not reported  
Source Of Funding Code : Not reported  
Staff Member : Not reported  
Supervisor : Not reported  
Sic Code : 49  
Sic Code Definition : ELECTRIC, GAS & SANITARY SERVICES  
Site Mitigatn & Brnfls Reuse Prog (SMBR) Code : NC

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**MILLER GIBSON INDUSTRIAL PUMPING (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**S101482391**

SMBR Branch : NORTH COAST  
Regional Water Quality Control Board : SF  
RWQCB Definition : SAN FRANCISCO BAY  
Site Access Controlled : C  
Listed In Haz Wst & Substncls Sites List (CORTESE) : Not reported  
Date Hazard Ranked : Not reported  
GW Contamination Suspected : Not reported  
# Of Sources Contributing To Contamination : 0.00000  
Lat/Long : 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"  
Direction Lat : Not reported  
Direction Long : Not reported  
Lat/long Method : Not reported  
Entity Lat/long Coordinates Refer To : Not reported  
State Assembly Distt Code : Not reported  
State Senate Distt Code : Not reported  
Identifying Code: EPA  
ID Value: CAD980736094  
Other ID Desc: EPA IDENTIFICATION NUMBER  
Alternate Name(s): MILLER AND GIBSON INDUSTRIAL PUMPING  
PRESTON PIPELINE,INC.  
PRESTON PIPELINE INC.  
Address(es) : 151 BOTHELO AVE  
MILPITAS, CA 95035  
Background Info : Not reported  
Facility Id : 43490054  
AWP Activities Code : 1.00000  
DTSC Site Activity Code : DISC  
Activity Code Def: DISCOVERY  
AWP Activity Id : Not reported  
Dt Activity Due For Completion : Not reported  
Revised Due Date : Not reported  
Date Activity Completed : 10121983  
Est # Of Person-years To Complete : 0.00000  
Est. Size Of An Activity Code : Not reported  
Site Status When Activity Commitment Made : REFOA  
Status Code Definition : PROPERTY/SITE REFERRED TO ANOTHER AGENCY  
Cubic Yards Of Solids Removed At Completion : 0.00000  
Gallons Of Liquid Removed Upon Completion : 0.00000  
Cubic Yards Of Solids Treated Upon Completion : 0.00000  
Actvty Deleted Via Commitmnt/Completns Screen : Not reported  
Facility Id : 43490054  
AWP Activities Code : 2.00000  
DTSC Site Activity Code : SS  
Activity Code Def: Not reported  
AWP Activity Id : Not reported  
Dt Activity Due For Completion : Not reported  
Revised Due Date : Not reported  
Date Activity Completed : 06091987  
Est # Of Person-years To Complete : 0.00000  
Est. Size Of An Activity Code : Not reported  
Site Status When Activity Commitment Made : REFOA  
Status Code Definition : PROPERTY/SITE REFERRED TO ANOTHER AGENCY  
Cubic Yards Of Solids Removed At Completion : 0.00000  
Gallons Of Liquid Removed Upon Completion : 0.00000  
Cubic Yards Of Solids Treated Upon Completion : 0.00000  
Actvty Deleted Via Commitmnt/Completns Screen : Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**MILLER GIBSON INDUSTRIAL PUMPING (Continued)**

**S101482391**

Facility Id : 43490054  
AWP Activities Code : 3.00000  
DTSC Site Activity Code : SS  
Activity Code Def: Not reported  
AWP Activity Id : Not reported  
Dt Activity Due For Completion : Not reported  
Revised Due Date : Not reported  
Date Activity Completed : 03101989  
Est # Of Person-years To Complete : 0.00000  
Est. Size Of An Activity Code : Not reported  
Site Status When Activity Commitment Made : REFOA  
Status Code Definition : PROPERTY/SITE REFERRED TO ANOTHER AGENCY  
Cubic Yards Of Solids Removed At Completion : 0.00000  
Gallons Of Liquid Removed Upon Completion : 0.00000  
Cubic Yards Of Solids Treated Upon Completion : 0.00000  
Actvty Deleted Via Commitmnt/Completns Screen : Not reported  
Special Program Code: Not reported  
Special Program : Not reported  
Comments Date : 01011979  
Comments : INSPECTION(FED) COMPLI. PCB STORAGE FAC.  
INSPECTION(LOCAL) FD, SAN JOSE/SANTA CLARA WATER POLL CONT  
SINCE 1980.  
ON CORTESE LIST  
SOURCE ACT: R.MILLER,12/85 - INDUST WST  
T/C W/B.WEBSTER,FD-ONSITE DISP OF GREASE  
PUMPING SERVICE,TRANSP HZD LIQ WASTES.  
TRAP WSTS.  
SUBMIT TO EPA  
SUSPECTED OF THE DISP OF HIGHLY CONTAM.  
SUBSTANCES INTO SANITARY SEWER FROM THE  
MILPITAS SITE.  
VIOLATION DETECTED CITY. HIGHLY CONTMN SUBSTANCES DISCH TO  
SANIT SEWER AT 151 BOTHELO.  
Site Screening Done: EPA Federal Investigation Team con-  
ducted Screening Site Inspection; recommends TSCA and  
Santa Clara County Environmental Health inspections; NFA  
for Cercla.  
Not reported  
Preston Pipeline has three permanent TSD's # CAL000030516,  
CAL 000066107, and CAL000071854  
SITE SCREENING DONE ON EPA'S CERCLIS. STATE PA DONE 2/86.  
REPORTED FOR PROP65  
ENFORCEMENT(OTHER) EPA. NOTIS OF NO-COMPLI. INADEQUATE PCB  
STORAGE.  
FACILITY IDENTIFIED ID FROM ERRIS  
FACILITY DRIVE-BY ASAP. NOW PRESTON PIPELINE INC ON SITE.  
PRESENTLY USE AS STORAGE FAC FOR CONSTR  
MATL.EVIDENCE OF ONSITE DISP OF SEWAGE.  
DISP OF SEWAGE(CONVER W/ FRANK WEUSE-  
WITNESSED ONSITE DISP OF WST LIQ).

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**MILLER GIBSON INDUSTRIAL PUMPING (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**S101482391**

HAZNET:

Gepaid: CAL000071854  
TSD EPA ID: CAT080014079  
Gen County: Santa Clara  
Tsd County: 7  
Tons: .4000  
Waste Category: Other organic solids  
Disposal Method: Transfer Station  
Contact: MICHAEL D PRESTON  
Telephone: (408) 262-1418  
Mailing Address: 151 BOTHELO AVE  
MILPITAS, CA 95035 - 5325  
County: Santa Clara

Gepaid: CAL000071854  
TSD EPA ID: CAT080022148  
Gen County: Santa Clara  
Tsd County: San Bernardino  
Tons: .4000  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Transfer Station  
Contact: MICHAEL D PRESTON  
Telephone: (408) 262-1418  
Mailing Address: 151 BOTHELO AVE  
MILPITAS, CA 95035 - 5325  
County: Santa Clara

Gepaid: CAL000071854  
TSD EPA ID: CAD088838222  
Gen County: Santa Clara  
Tsd County: Santa Cruz  
Tons: .3961  
Waste Category: Aqueous solution with 10% or more total organic residues  
Disposal Method: Recycler  
Contact: MICHAEL D PRESTON  
Telephone: (408) 262-1418  
Mailing Address: 151 BOTHELO AVE  
MILPITAS, CA 95035 - 5325  
County: Santa Clara

Gepaid: CAL000071854  
TSD EPA ID: CAD059494310  
Gen County: Santa Clara  
Tsd County: Santa Clara  
Tons: .7500  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Disposal, Other  
Contact: MICHAEL D PRESTON  
Telephone: (408) 262-1418  
Mailing Address: 151 BOTHELO AVE  
MILPITAS, CA 95035 - 5325  
County: Santa Clara

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**MILLER GIBSON INDUSTRIAL PUMPING (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**S101482391**

Gepaid: CAL000071854  
TSD EPA ID: CAD059494310  
Gen County: Santa Clara  
Tsd County: Santa Clara  
Tons: .2293  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Transfer Station  
Contact: MICHAEL D PRESTON  
Telephone: (408) 262-1418  
Mailing Address: 151 BOTHELO AVE  
MILPITAS, CA 95035 - 5325  
County: Santa Clara

The CA HAZNET database contains 16 additional records for this site.  
Please click [here](#) or contact your EDR Account Executive for more information.

**SLIC Region 2:**

Facility ID:	43S0739		
Region:	2		
Facility Status:	Inactive		Not reported
Staff:	Not reported		Not reported
Last Site Update:	03/16/1988		
NPL Status:	Not an NPL site	Discovery Date:	Not reported
Case List:	SLIC	Imaged:	No
Date Closed:	Not reported		
Abate Method:	Not reported	Substance:	Not reported
Case Type:	NT	Sample Date:	Not reported
Contamination:	Not reported		
Lead:	RWQCB		
Contamination Level:			
Number of Municipal Wells Contaminated by Site:	0		
Number of Private Wells Contaminated by Site:	0		
Soil Removal or Contaminant Action Started:			
Soil Removal or Contaminant Action Completed:	0		
On-Site Groundwater Extraction or Containment is Needed:	0		
On-Site Groundwater Extraction or Containment Started:			
Off-Site Groundwater Extraction or Containment is Needed:	0		
Off-Site Groundwater Extraction or Containment Started:			
Length of Contamination Plume (Feet):	0		
Depth of Contamination Plume (Feet):	0		
Wells Closed Due To Contamination of Site:			
Date of Wells Closure:			
Nearest Public or Private Drinking Water Well (Feet):	0		
Under Jurisdiction of Lead Agency Date:			
Latitude/Longitude:	37 / -122		
Flow Rate:	0		
Flow Date:			
Percent of Contaminants Contained:	0		
Contaminant Type:			
EPA ID:			
Stages of Site Investigation Process Initiated:			
Begun Characterization :	No		
Completed Characterization :	No		
Begun Remediation:	No		
Completed Remediation:	No		
Submitted Remediation Plan:	No		
Approved Remediation Plan:	No		



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

MILLER GIBSON INDUSTRIAL PUMPING (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S101482391

Begun Final Remedial Action: No  
Completed Final Remedial Action: No  
Facility Desc: TRANSPORTER OF HAZARDOUS WASTE  
Comment: Not reported

H39  
SSE  
1/4-1/2  
1778 ft.

PRESTON PIPELINES  
151 BOTHELO AVE  
MILPITAS, CA 95035

LUST S106118051  
N/A

Site 3 of 3 in cluster H

Relative:  
Higher

LUST Region 2:

Actual:  
17 ft.

Region: 2  
Case Number: 06S1E07F04f  
Facility Id: Not reported  
Facility Status: Preliminary site assessment underway  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: / /  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 3/10/99  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

40  
SSW  
1/4-1/2  
1779 ft.

TEXACO  
92 SERRA WY  
MILPITAS, CA 94804

HAZNET S104164437  
LUST N/A  
Cortese

Relative:  
Higher

State LUST:

Actual:  
18 ft.

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Waste Oil  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Other ground water affected  
Status: Case Closed  
Review Date: Not reported  
Workplan: 11/14/90  
Pollution Char: Not reported  
Remed Action: 5/23/86  
Monitoring: Not reported  
Close Date: 06/26/1996  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Warning/notice of violation to uncooperative responsible parties (includes CDO and CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: CAT  
How Discovered: Not reported  
How Stopped: Not reported  
Confirm Leak: Not reported  
Prelim Assess: 11/14/90  
Remed Plan: Not reported

**S104164437**

Interim :	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
MTBE Date :	/ /
Max MTBE GW :	0 Parts per Billion
MTBE Tested:	Not Required to be Tested.
Priority:	3A
Local Case # :	06S1E07F01f
Beneficial:	Not reported
Staff :	BGS
GW Qualifier :	Not reported
Max MTBE Soil :	Not reported
Soil Qualifier :	Not reported
Hydr Basin #:	Not reported
Operator :	Not reported
Oversight Prgm:	Local Oversight Program UST
Oversight Prgm :	LOP
Review Date :	Not reported
Stop Date :	/ /
Work Suspended :	Not reported
Responsible Party	UNKNOWN CONTACT
RP Address:	916 SILVER SPUR RD. #202
Global Id:	T0608501430
Org Name:	Not reported
Contact Person:	Not reported
MTBE Conc:	0
Mtbe Fuel:	0
Water System Name:	Not reported
Well Name:	Not reported
Distance To Lust:	0
Waste Discharge Global ID:	Not reported
Waste Disch Assigned Name:	Not reported

LUST Region 2:

Region:	2
Case Number:	06S1E07F01f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	/ /
Prelim. Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	11/14/90
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region:	Santa Clara	SCVWD Id:	06S1E07F01
Closed Date:	06/26/1996	Oversight Agency:	SCVWD
Region Code:	2		
Date Listed:	01/01/1987		

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

TEXACO (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S104164437

HAZNET:

Gepaid: CAL000077264  
TSD EPA ID: CAD088838222  
Gen County: Santa Clara  
Tsd County: Santa Cruz  
Tons: .0834  
Waste Category: Unspecified aqueous solution  
Disposal Method: Recycler  
Contact: ZACK SROUJI  
Telephone: (408) 262-3211  
Mailing Address: 3031 TISCH WAY SUITE 505  
SAN JOSE, CA 95128 - 2532  
County: Santa Clara

CORTESE:

Region: CORTESE  
Fac Address 2: 92 SERRA WY

41  
WNW  
1/4-1/2  
1877 ft.

MARYLINN WELL PUMP STATIO  
350 MARYLINN  
MILPITAS, CA 95035

LUST S104162720  
Cortese N/A

Relative:  
Lower

Actual:  
13 ft.

State LUST:

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Diesel  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Soil only  
Status: Case Closed  
Review Date: Not reported  
Workplan: Not reported  
Pollution Char: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: 08/24/1998  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Not reported  
Enter Date : / /  
Funding: Not reported  
Staff Initials: CAT  
How Discovered: Not reported  
How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : / /  
Max MTBE GW : 0 Parts per Billion  
MTBE Tested: Not Required to be Tested.  
Priority: Not reported  
Local Case # : 06S1E06N01f  
Beneficial: Not reported  
Staff : BGS

Confirm Leak: Not reported  
Prelim Assess: Not reported  
Remed Plan: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

MARYLINN WELL PUMP STATIO (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S104162720

GW Qualifier : Not reported  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: RB Lead Underground Storage Tank  
Oversight Prgm : UST  
Review Date : Not reported  
Stop Date : / /  
Work Suspended :Not reported  
Responsible Party:DON BOCKMAN  
RP Address: 455 E CALAVERAS BLVD  
Global Id: T0608502105  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 0  
Mtbe Fuel: 0  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

LUST Region 2:

Region: 2  
Case Number: 06S1E06N01f  
Facility Id: Not reported  
Facility Status: Case Closed  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: / /  
Prelim. Site Assesment Wokplan Submitted: Not reported  
Preliminary Site Assesment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

LUST Region SC:

Region: Santa Clara  
Closed Date: 08/24/1998  
Region Code: 2  
Date Listed: 08/24/1998  
SCVWD Id: 06S1E06N01  
Oversight Agency: SCVWD

CORTESE:

Region: CORTESE  
Fac Address 2: Not reported

I42  
SSW  
1/4-1/2  
1933 ft.

200 SERRA WAY  
MILPITAS, CA 95035

CHMIRS S100698229  
Cortese N/A

Site 1 of 2 in cluster I

Relative:  
Higher

CORTESE:  
Region: CORTESE  
Fac Address 2: 200 SERRA WY

Actual:  
18 ft.

CHMIRS:  
OES Control Number: 9116411

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

S100698229

Chemical Name:	Not reported
Extent of Release:	Not reported
Property Use:	Mercantile, Business
Incident Date:	09-APR-91
Date Completed:	09-APR-91
Time Completed :	1620
Agency Id Number :	43030
Agency Incident Number :	91-7439F
OES Incident Number :	9116411
Time Notified :	1548
Surrounding Area :	962
Estimated Temperature :	65
Property Management :	P
More Than Two Substances Involved? :	N
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	0
Responding Agency Personel # Of Fatalities :	0
Resp Agency Personel # Of Decontaminated :	0
Others Number Of Decontaminated :	0
Others Number Of Injuries :	0
Others Number Of Fatalities :	0
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	CAPT. MICHAEL LOPEZ C-12
Report Date :	09-APR-91
Comments :	Yes
Facility Telephone Number :	408 942-2388
Waterway Involved :	Not reported
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Not reported
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	Not reported
OES Control Number:	9990599
Chemical Name:	Not reported
Extent of Release:	Not reported
Property Use:	Private Road
Incident Date:	14-MAY-88
Date Completed:	14-MAY-88
Time Completed :	2025
Agency Id Number :	43030

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

S100698229

Agency Incident Number : 88-9963F  
OES Incident Number : 9990599  
Time Notified : 1945  
Surrounding Area : 500  
Estimated Temperature : 70  
Property Management : P  
More Than Two Substances Involved? : N  
Special Studies 1 : Not reported  
Special Studies 2 : Not reported  
Special Studies 3 : Not reported  
Special Studies 4 : Not reported  
Special Studies 5 : Not reported  
Special Studies 6 : Not reported  
Responding Agency Personnel # Of Injuries : Not reported  
Responding Agency Personnel # Of Fatalities : Not reported  
Resp Agency Personnel # Of Decontaminated : Not reported  
Others Number Of Decontaminated : Not reported  
Others Number Of Injuries : Not reported  
Others Number Of Fatalities : Not reported  
Vehicle Make/year : Not reported  
Vehicle License Number : Not reported  
Vehicle State : Not reported  
Vehicle Id Number : Not reported  
CA/DOT/PUC/ICC Number : Not reported  
Company Name : Not reported  
Reporting Officer Name/ID : JIM PALMER / C14  
Report Date : 03-OCT-88  
Comments : No  
Facility Telephone Number : 408 945-5785  
Waterway Involved : Not reported  
Waterway : Not reported  
Spill Site : Not reported  
Cleanup By : Not reported  
Containment : Not reported  
What Happened : Not reported  
Type : Not reported  
Other : Not reported  
Chemical 1 : Not Reported  
Chemical 2 : Not Reported  
Chemical 3 : Not Reported  
Date/Time : Not reported  
Evacuations : Not reported  
OES Control Number: 9990611  
Chemical Name: Not reported  
Extent of Release: Not reported  
Property Use: Mercantile, Business  
Incident Date: 22-FEB-88  
Date Completed: 22-FEB-88  
Time Completed : 932  
Agency Id Number : 43030  
Agency Incident Number : 88-3839F  
OES Incident Number : 9990611  
Time Notified : 929  
Surrounding Area : 936  
Estimated Temperature : 60  
Property Management : P  
More Than Two Substances Involved? : N

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

S100698229

Special Studies 1 : Not reported  
Special Studies 2 : Not reported  
Special Studies 3 : Not reported  
Special Studies 4 : Not reported  
Special Studies 5 : Not reported  
Special Studies 6 : Not reported  
Responding Agency Personel # Of Injuries : Not reported  
Responding Agency Personel # Of Fatalities : Not reported  
Resp Agency Personel # Of Decontaminated : Not reported  
Others Number Of Decontaminated : Not reported  
Others Number Of Injuries : Not reported  
Others Number Of Fatalities : Not reported  
Vehicle Make/year : Not reported  
Vehicle License Number : Not reported  
Vehicle State : Not reported  
Vehicle Id Number : Not reported  
CA/DOT/PUC/ICC Number : Not reported  
Company Name : Not reported  
Reporting Officer Name/ID : BROWN / 19C12  
Report Date : 22-FEB-88  
Comments : No  
Facility Telephone Number : 408 945-5785  
Waterway Involved : Not reported  
Waterway : Not reported  
Spill Site : Not reported  
Cleanup By : Not reported  
Containment : Not reported  
What Happened : Not reported  
Type : Not reported  
Other : Not reported  
Chemical 1 : Not Reported  
Chemical 2 : Not Reported  
Chemical 3 : Not Reported  
Date/Time : Not reported  
Evacuations : Not reported

I43  
SSW  
1/4-1/2  
1933 ft.

USA PETROLEUM #102  
200 SERRA WY  
MILPITAS, CA 95035

LUST S105032877  
N/A

Site 2 of 2 in cluster I

Relative:  
Higher

Actual:  
18 ft.

State LUST:

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Other ground water affected  
Status: Remedial action (cleanup) Underway  
Review Date: Not reported  
Workplan: 8/22/84  
Pollution Char: Not reported  
Remed Action: 9/8/94  
Monitoring: Not reported  
Close Date: Not reported  
Release Date: Not reported

Confirm Leak: Not reported  
Prelim Assess: 8/22/84  
Remed Plan: Not reported

**S105032877**

Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Warning/notice of violation to uncooperative responsible parties (includes CDO and CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: Geo  
How Discovered: Not reported  
How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : 05/08/2001  
Max MTBE GW : 400 Parts per Billion  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
Priority: Not reported  
Local Case # : 06S1E07F03f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : =  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: Local Oversight Program UST  
Oversight Prgm : LOP  
Review Date : Not reported  
Stop Date : / /  
Work Suspended :Not reported  
Responsible PartyGEORGE DONOVAN  
RP Address: PO BOX 11100  
Global Id: T0608501549  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 2  
Mtbe Fuel: 1  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

LUST Region 2:

Region:	2
Case Number:	06S1E07F03f
Facility Id:	Not reported
Facility Status:	Remedial action (cleanup) Underway
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	/ /
Prelim. Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	8/22/84
Pollution Characterization Began:	2/1/87
Pollution Remediation Plan Submitted:	9/8/94
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

USA PETROLEUM #102 (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S105032877

LUST Region SC:

Region: Santa Clara  
Closed Date: / /  
Region Code: 2  
Date Listed: 01/01/1985

SCVWD Id: 06S1E07F03  
Oversight Agency: SCVWD

44  
ENE  
1/4-1/2  
2001 ft.

SHAPELL INDUSTRIES OF N CALIFORNIA  
100 N MILPITAS BLVD  
MILPITAS, CA 95035

RCRIS-SQG  
FINDS  
HAZNET  
LUST  
Cortese  
UST

1000985049  
CAR000001586

Relative:  
Higher

Actual:  
18 ft.

RCRIS:

Owner: SHAPELL INDUSTRIES  
(408) 946-1550  
EPA ID: CAR000001586  
Contact: AL BALOGH  
(408) 946-1550

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
National Toxics Inventory (NTI)  
Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST:

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Other ground water affected  
Status: Case Closed  
Review Date: Not reported  
Workplan: 6/16/86  
Pollution Char: Not reported  
Remed Action: 6/15/93  
Monitoring: Not reported  
Close Date: 03/07/2000  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Warning/notice of violation to uncooperative responsible parties (includes CDO and CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: Cin  
How Discovered: Not reported  
How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported

Confirm Leak: Not reported  
Prelim Assess: 6/16/86  
Remed Plan: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**SHAPELL INDUSTRIES OF N CALIFORNIA (Continued)**

**1000985049**

MTBE Date : 09/30/1998  
Max MTBE GW : 25000 Parts per Billion  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
Priority: 2A4  
Local Case # : 06S1E06R01f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : =  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: Local Oversight Program UST  
Oversight Prgm : LOP  
Review Date : Not reported  
Stop Date : / /  
Work Suspended :Not reported  
Responsible Party:AL BALOUGH  
RP Address: PO BOX 361169  
Global Id: T0608501237  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 2  
Mtbe Fuel: 1  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

**LUST Region 2:**

Region: 2  
Case Number: 06S1E06R01f  
Facility Id: Not reported  
Facility Status: Case Closed  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: / /  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 6/16/86  
Pollution Characterization Began: 2/5/90  
Pollution Remediation Plan Submitted: 3/7/00  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

**LUST Region SC:**

Region: Santa Clara  
Closed Date: 03/07/2000  
Region Code: 2  
Date Listed: 01/01/1987  
SCVWD Id: 06S1E06R01  
Oversight Agency: SCVWD

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

SHAPELL INDUSTRIES OF N CALIFORNIA (Continued)

EDR ID Number  
EPA ID Number

Database(s)

1000985049

HAZNET:

Gepaid: CAR000001586  
TSD EPA ID: CAD009466392  
Gen County: Santa Clara  
Tsd County: 7  
Tons: 10.0000  
Waste Category: Other empty containers 30 gallons or more  
Disposal Method: Not reported  
Contact: SHAPELL INDUSTRIES  
Telephone: (408) 946-1550  
Mailing Address: 100 N MILPITAS BLVD  
MILPITAS, CA 95035 - 4401  
County: Santa Clara  
Gepaid: CAR000001586  
TSD EPA ID: CAD009466392  
Gen County: Santa Clara  
Tsd County: 7  
Tons: 10.0000  
Waste Category: Other empty containers 30 gallons or more  
Disposal Method: Recycler  
Contact: SHAPELL INDUSTRIES  
Telephone: (408) 946-1550  
Mailing Address: 100 N MILPITAS BLVD  
MILPITAS, CA 95035 - 4401  
County: Santa Clara  
Gepaid: CAR000001586  
TSD EPA ID: WAD009477175  
Gen County: Santa Clara  
Tsd County: 99  
Tons: .5000  
Waste Category: Other organic solids  
Disposal Method: Recycler  
Contact: SHAPELL INDUSTRIES  
Telephone: (408) 946-1550  
Mailing Address: 100 N MILPITAS BLVD  
MILPITAS, CA 95035 - 4401  
County: Santa Clara

CORTESE:

Region: CORTESE  
Fac Address 2: Not reported

State UST:

Facility ID: 43-011-850089-0  
Region: STATE  
Local Agency: Milpitas, Santa Clara County

J45  
SSW  
1/4-1/2  
2186 ft.

CHEVRON  
342 CALAVERAS BLVD W  
MILPITAS, CA 95035

Cortese S105027752  
N/A

Site 1 of 2 in cluster J

Relative:  
Higher

CORTESE:  
Region: CORTESE  
Fac Address 2: 342 CALAVERAS BLVD W

Actual:  
18 ft.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

CHEVRON (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S105027752

J46  
SSW  
1/4-1/2  
2186 ft.

CHEVRON #9-2435  
342 W CALAVERAS BLVD  
MILPITAS, CA 95035

LUST S103880600  
N/A

Site 2 of 2 in cluster J

Relative:  
Higher

State LUST:

Actual:  
18 ft.

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Other ground water affected  
Status: Case Closed  
Review Date: Not reported  
Workplan: 5/17/82  
Pollution Char: Not reported  
Remed Action: 8/12/91  
Monitoring: Not reported  
Close Date: 10/10/1996  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Warning/notice of violation to uncooperative responsible parties (includes CDO and CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: CAT  
How Discovered: Not reported  
How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : / /  
Max MTBE GW : 0 Parts per Billion  
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.  
Priority: 3A  
Local Case # : 06S1E07E01f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : Not reported  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: Local Oversight Program UST  
Oversight Prgm : LOP  
Review Date : Not reported  
Stop Date : / /  
Work Suspended :Not reported  
Responsible Party:UNKNOWN CONTACT  
RP Address: PO BOX 5004  
Global Id: T0608500377  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 0

Confirm Leak: Not reported  
Prelim Assess: 5/17/82  
Remed Plan: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**CHEVRON #9-2435 (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**S103880600**

Mtbe Fuel: 1  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

**LUST Region 2:**

Region: 2  
Case Number: 06S1E07E01f  
Facility Id: Not reported  
Facility Status: Case Closed  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: / /  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 5/17/82  
Pollution Characterization Began: 7/21/87  
Pollution Remediation Plan Submitted: 10/10/96  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

**LUST Region SC:**

Region: Santa Clara  
Closed Date: 10/10/1996  
Region Code: 2  
Date Listed: 01/01/1988  
SCVWD Id: 06S1E07E01  
Oversight Agency: SCVWD

**K47  
NNE  
1/4-1/2  
2404 ft.**

**MILPITAS BERRYESSA PUMP STNT.  
731 FOLSOM CIRCLE  
MILPITAS, CA 95035**

**LUST S103879608  
N/A**

**Site 1 of 3 in cluster K**

**Relative:  
Lower**

**State LUST:**

**Actual:  
12 ft.**

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Diesel  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Soil only  
Status: Case Closed  
Review Date: Not reported  
Workplan: Not reported  
Pollution Char: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: 03/10/1999  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Not reported  
Enter Date : / /  
Funding: Not reported  
Staff Initials: Lin  
How Discovered: Not reported  
Confirm Leak: Not reported  
Prelim Assess: Not reported  
Remed Plan: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

MILPITAS BERRYESSA PUMP STNT. (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S103879608

How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : / /  
Max MTBE GW : 0 Parts per Billion  
MTBE Tested: Not Required to be Tested.  
Priority: 3C  
Local Case # : 06S1E06L01f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : Not reported  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: RB Lead Underground Storage Tank  
Oversight Prgm : UST  
Review Date : Not reported  
Stop Date : / /  
Work Suspended :Not reported  
Responsible PartyCITY OF MILPITAS  
RP Address: 455 EAST CALAVERAS BLVD  
Global Id: T0608502139  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 0  
Mtbe Fuel: 0  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

K48 MILPITAS - BERRYESSA PUMP STA.  
NNE 731 FOLSOM CIR  
1/4-1/2 MILPITAS, CA 95035  
2404 ft.

LUST U003782794  
UST N/A

Site 2 of 3 in cluster K

Relative:  
Lower

LUST Region 2:  
Region: 2  
Case Number: 06S1E06L01f  
Facility Id: Not reported  
Facility Status: Case Closed  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: / /  
Prelim. Site Assesment Wokplan Submitted: Not reported  
Preliminary Site Assesment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

LUST Region SC:

Region: Santa Clara  
Closed Date: 03/10/1999

SCVWD Id: 06S1E06L01

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**MILPITAS - BERRYESSA PUMP STA. (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**U003782794**

Region Code: 2  
Date Listed: 03/10/1999

Oversight Agency: SCVWD

State UST:  
Facility ID: 43-011-058174-0  
Region: STATE  
Local Agency: Milpitas, Santa Clara County

**K49  
NNE  
1/4-1/2  
2404 ft.**

**MILPITAS BERRYESSA PUMP S  
731 FOLSOM  
MILPITAS, CA 95035**

**Cortese S103890999  
N/A**

**Site 3 of 3 in cluster K**

**Relative:  
Lower**

CORTESE:  
Region: CORTESE  
Fac Address 2: Not reported

**Actual:  
12 ft.**

**50  
NNW  
1/4-1/2  
2439 ft.**

**CASTLEMAN AND HASKELL  
726/738 CALERO ST  
MILPITAS, CA**

**CA SLIC S101542411  
N/A**

**Relative:  
Lower**

SLIC Region 2:  
Facility ID: 43S0366  
Region: 2  
Facility Status: Inactive Not reported  
Staff: Not reported Not reported  
Last Site Update: 10/31/1989  
NPL Status: Not an NPL site Discovery Date: 10/12/1989  
Case List: SLIC Imaged: No  
Date Closed: Not reported  
Abate Method: Not reported Substance: Not reported  
Case Type: NT Sample Date: 10/12/1989  
Contamination: SURFACE SPILL & WELL CONTAMINATION  
Lead: RWQCB  
Contamination Level: 193300PPM  
Number of Municipal Wells Contaminated by Site: 0  
Number of Private Wells Contaminated by Site: 0  
Soil Removal or Contaminant Action Started:  
Soil Removal or Contaminant Action Completed:  
On-Site Groundwater Extraction or Containment is Needed: Yes  
On-Site Groundwater Extraction or Containment Started:  
Off-Site Groundwater Extraction or Containment is Needed: Not Determined  
Off-Site Groundwater Extraction or Containment Started:  
Length of Contamination Plume (Feet): 0  
Depth of Contamination Plume (Feet): 0  
Wells Closed Due To Contamination of Site:  
Date of Wells Closure:  
Nearest Public or Private Drinking Water Well (Feet): 0  
Under Jurisdiction of Lead Agency Date: 10/31/89  
Latitude/Longitude: 0 / 0  
Flow Rate: 0  
Flow Date:  
Percent of Contaminants Contained: 0  
Contaminant Type:  
EPA ID:  
Stages of Site Investigation Process Initiated:  
Begun Characterization : Yes

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

CASTLEMAN AND HASKELL (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S101542411

Completed Characterization : No  
Begun Remediation: No  
Completed Remediation: No  
Submitted Remediation Plan: No  
Approved Remediation Plan: No  
Begun Final Remedial Action: No  
Completed Final Remedial Action: No  
Facility Desc: RESIDENCE  
Comment: Not reported

51  
SW  
1/4-1/2  
2589 ft.

MOBIL #10-JQP  
97 S ABBOTT AVE  
MILPITAS, CA 95035

HAZNET S103880601  
LUST N/A

Relative:  
Higher

State LUST:

Actual:  
17 ft.

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Other ground water affected  
Status: No Action  
Review Date: Not reported  
Workplan: 4/10/90  
Pollution Char: Not reported  
Remed Action: 4/21/89  
Monitoring: Not reported  
Close Date: Not reported  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Consent order/enforceable agreement to cooperative responsible parties (includes CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: CAT  
How Discovered: Not reported  
How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : 01/16/1997  
Max MTBE GW : 53000 Parts per Billion  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
Priority: 1B3  
Local Case # : 06S1E07E03f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : =  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: Local Oversight Program UST  
Oversight Prgm : LOP  
Review Date : Not reported

Confirm Leak: Not reported  
Prelim Assess: 4/10/90  
Remed Plan: Not reported



**S103880601**

Stop Date : / /  
Work Suspended :Not reported  
Responsible PartySTEVE PAO  
RP Address: 295 41ST ST SW BLDG 13 STE N  
Global Id: T0608500260  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 2  
Mtbe Fuel: 1  
Water System Name: Not reported  
Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

LUST Region 2:

Region:	2
Case Number:	06S1E07E03f
Facility Id:	Not reported
Facility Status:	Pollution Characterization
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	/ /
Prelim. Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	4/10/90
Pollution Characterization Began:	4/10/90
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region:	Santa Clara	SCVWD Id:	06S1E07E03
Closed Date:	/ /	Oversight Agency:	SCVWD
Region Code:	2		
Date Listed:	01/01/1990		

## HAZNET:

Gepaid: CAL000251491  
TSD EPA ID: Not reported  
Gen County: Santa Clara  
Tsd County: San Mateo  
Tons: 0.31  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Recycler  
Contact: THOI PHAM  
Telephone: (408) 946-8229  
Mailing Address: 3003 MAURICIA AVE  
SANTA CLARA, CA 95051  
County: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

52  
SW  
1/4-1/2  
2635 ft.

ARCO #2121  
43 S ABBOTT AVE  
MILPITAS, CA 95035

LUST S102424216  
N/A

Relative:  
Higher

Actual:  
18 ft.

State LUST:

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 0  
Case Type: Other ground water affected  
Status: Case Closed  
Review Date: Not reported  
Workplan: 6/15/87  
Pollution Char: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: 08/15/1996  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : / /  
Enforcement Dt : Not reported  
Enf Type: Warning/notice of violation to uncooperative responsible parties (includes CDO and CAO)  
Enter Date : / /  
Funding: Not reported  
Staff Initials: CAT  
How Discovered: Not reported  
How Stopped: Not reported  
Interim : Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
MTBE Date : 12/05/1995  
Max MTBE GW : 26 Parts per Billion  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
Priority: 3A  
Local Case # : 06S1W12H01f  
Beneficial: Not reported  
Staff : BGS  
GW Qualifier : =  
Max MTBE Soil : Not reported  
Soil Qualifier : Not reported  
Hydr Basin #: Not reported  
Operator : Not reported  
Oversight Prgm: Local Oversight Program UST  
Oversight Prgm : LOP  
Review Date : Not reported  
Stop Date : / /  
Work Suspended : Not reported  
Responsible Party: KYLE CHRISTIE  
RP Address: PO BOX 612530  
Global Id: T0608500178  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 1  
Mtbe Fuel: 1  
Water System Name: Not reported

Confirm Leak: Not reported  
Prelim Assess: 6/15/87  
Remed Plan: Not reported

Database(s) EDR ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

ARCO #2121 (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S102424216

Well Name: Not reported  
Distance To Lust: 0  
Waste Discharge Global ID: Not reported  
Waste Disch Assigned Name: Not reported

LUST Region 2:

Region: 2  
Case Number: 06S1W12H01f  
Facility Id: Not reported  
Facility Status: Case Closed  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: / /

Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 6/15/87  
Pollution Characterization Began: 12/1/87  
Pollution Remediation Plan Submitted: 8/15/96  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

Region: 2  
Case Number: 06S1W12H02f  
Facility Id: Not reported  
Facility Status: Preliminary site assessment underway  
How Discovered: Not reported  
Leak Cause: Unknown  
Leak Source: Piping  
Date Leak Confirmed: / /  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 12/23/02  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

LUST Region SC:

Region: Santa Clara  
Closed Date: 08/15/1996  
Region Code: 2  
Date Listed: 01/01/1988  
SCVWD Id: 06S1W12H01  
Oversight Agency: SCVWD

Region: Santa Clara  
Closed Date: / /  
Region Code: 2  
Date Listed: 05/20/2003  
SCVWD Id: 06S1W12H02  
Oversight Agency: SCVWD

53  
SW  
1/2-1  
2713 ft.

ARCO SERVICE STATION #2121  
43 SOUTH ABBOTT  
MILPITAS, CA 93064

Notify 65 S100179205  
N/A

Relative:  
Higher

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported  
Board File Number: Not reported  
Facility Type: Not reported  
Discharge Date: Not reported  
Incident Description: 93064

Actual:  
19 ft.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ARCO SERVICE STATION #2121 (Continued)

S100179205

## MAP FINDINGS - EDR PROPRIETARY HISTORICAL DATABASES

YEAR	NAME	ADDRESS	CITY	ST	DIR.	DIST.	ELEV.	TYPE
------	------	---------	------	----	------	-------	-------	------

**Coal Gas Site Search:** No site was found in a search of Real Property Scan's ENVIROHAZ database.

**EDR Historical Gas Station & Dry Cleaner Search:** No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Database within 0.250 mile of the Target Property.

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MILPITAS	92268626	301 N. CALAVERS	301 N. CALAVERS	95035	ERNS
MILPITAS	S106118048	MCCARTHY RANCH AT BELLEW	COYOTE CREEK REACH 3	95035	LUST
MILPITAS	90465652	IN CREEK AREA OF JACKLIN & N. MALPITAS	IN CREEK AREA OF JACKLIN & N. MALPITAS		ERNS
MILPITAS	93338377	NB HWY 680 N OF CALAVERAS BLVD	NB HWY 680 N OF CALAVERAS BLVD	95035	ERNS
MILPITAS	91237073	INTERSEC OF N. HILLVIEW AT PACHECO	INTERSEC OF N. HILLVIEW AT PACHECO	95035	ERNS
MILPITAS	91223775	SO MAIN ST & MONTAGUE EXPRESS	SO MAIN ST & MONTAGUE EXPRESS	95035	ERNS
MILPITAS	1003879376	JONES CHEMICAL	985 MONTAGUE EXPRESSWAY	95035	CERC-NFRAP
MILPITAS	93468092	1.5 MI N OF HWY 237 OFF 880	1.5 MI N OF HWY 237 OFF 880	95035	ERNS
MILPITAS	1003878543	INTERNATIONAL DSPL CORP NEWBY IS LDFL	FT OF DIXON LANDING RD W END	95035	CERC-NFRAP
MILPITAS	S106118052	SOUTHERN PACIFIC PIPELINE	PENITENCIA CREEK	95035	LUST
MILPITAS	S105024978	SOUTHERN PACIFIC PIPELINE	PENITENCIA CREEK		LUST, Cortese
MILPITAS	91202944	REAR OF 51 E CARLO ST BY NORTH MAIN ST	REAR OF 51 E CARLO ST BY NORTH MAIN ST	95035	ERNS
UNINCORPORATED	U001601477	MILPITAS GAS TERMINAL	HIGHWAY 237 @ HIGHWAY 17	95035	HIST UST

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Elapsed ASTM days:** Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

## **FEDERAL ASTM STANDARD RECORDS**

### **NPL: National Priority List**

Source: EPA

Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/29/04

Date Made Active at EDR: 02/27/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 02/06/04

Elapsed ASTM days: 21

Date of Last EDR Contact: 02/06/04

### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

### **Proposed NPL: Proposed National Priority List Sites**

Source: EPA

Telephone: N/A

Date of Government Version: 01/07/04

Date Made Active at EDR: 02/27/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 02/06/04

Elapsed ASTM days: 21

Date of Last EDR Contact: 02/06/04

### **CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System**

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 11/17/03

Date Made Active at EDR: 02/02/04

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/22/03

Elapsed ASTM days: 42

Date of Last EDR Contact: 12/22/03

### **CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned**

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/17/03  
Date Made Active at EDR: 02/02/04  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/22/03  
Elapsed ASTM days: 42  
Date of Last EDR Contact: 12/22/03

### **CORRACTS:** Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/18/03  
Date Made Active at EDR: 02/02/04  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 12/26/03  
Elapsed ASTM days: 38  
Date of Last EDR Contact: 03/08/04

### **RCRIS:** Resource Conservation and Recovery Information System

Source: EPA

Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs): generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 01/12/04  
Date Made Active at EDR: 02/10/04  
Database Release Frequency: Varies

Date of Data Arrival at EDR: 01/19/04  
Elapsed ASTM days: 22  
Date of Last EDR Contact: 01/19/04

### **ERNS:** Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/03  
Date Made Active at EDR: 03/12/04  
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/26/04  
Elapsed ASTM days: 46  
Date of Last EDR Contact: 01/26/04

## **FEDERAL ASTM SUPPLEMENTAL RECORDS**

### **BRS:** Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/01  
Database Release Frequency: Biennially

Date of Last EDR Contact: 03/16/04  
Date of Next Scheduled EDR Contact: 06/14/04

### **CONSENT:** Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: N/A  
Database Release Frequency: Varies

Date of Last EDR Contact: N/A  
Date of Next Scheduled EDR Contact: N/A



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### **ROD:** Records Of Decision

Source: EPA

Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/09/04

Database Release Frequency: Annually

Date of Last EDR Contact: 01/06/04

Date of Next Scheduled EDR Contact: 04/05/04

### **DELISTED NPL:** National Priority List Deletions

Source: EPA

Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 01/29/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/06/04

Date of Next Scheduled EDR Contact: 05/01/04

### **FINDS:** Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA

Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/09/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/06/04

Date of Next Scheduled EDR Contact: 04/05/04

### **HMIRS:** Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/18/03

Database Release Frequency: Annually

Date of Last EDR Contact: 01/19/04

Date of Next Scheduled EDR Contact: 04/19/04

### **MLTS:** Material Licensing Tracking System

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/15/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/06/04

Date of Next Scheduled EDR Contact: 04/05/04

### **MINES:** Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959

Date of Government Version: 11/25/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/29/03

Date of Next Scheduled EDR Contact: 03/29/04

### **NPL LIENS:** Federal Superfund Liens

Source: EPA

Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/12/04  
Date of Next Scheduled EDR Contact: 05/24/04

**PADS:** PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/30/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 02/09/04  
Date of Next Scheduled EDR Contact: 05/10/04

**DOD:** Department of Defense Sites

Source: USGS

Telephone: 703-648-5423

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/02/04  
Date of Next Scheduled EDR Contact: 05/10/04

**STORMWATER:** Storm Water General Permits

Source: Environmental Protection Agency

Telephone: 202 564-0746

A listing of all facilities with Storm Water General Permits.

Date of Government Version: N/A  
Database Release Frequency: Quarterly

Date of Last EDR Contact: N/A  
Date of Next Scheduled EDR Contact: N/A

**US BROWNFIELDS:** A Listing of Brownfields Sites

Source: Environmental Protection Agency

Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become BCRLF cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 07/15/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/15/04  
Date of Next Scheduled EDR Contact: 06/14/04

**RMP:** Risk Management Plans

Source: Environmental Protection Agency

Telephone: 202-564-8600

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Database Release Frequency: N/A

Date of Last EDR Contact: N/A  
Date of Next Scheduled EDR Contact: N/A

### **RAATS:** RCRA Administrative Action Tracking System

Source: EPA  
Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

### **TRIS:** Toxic Chemical Release Inventory System

Source: EPA  
Telephone: 202-566-0250

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/01  
Database Release Frequency: Annually

Date of Last EDR Contact: 12/22/03  
Date of Next Scheduled EDR Contact: 03/22/04

### **TSCA:** Toxic Substances Control Act

Source: EPA  
Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/02  
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 03/05/04  
Date of Next Scheduled EDR Contact: 06/07/04

### **FTTS INSP:** FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA  
Telephone: 202-564-2501

Date of Government Version: 01/21/04  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/22/03  
Date of Next Scheduled EDR Contact: 03/22/04

### **SSTS:** Section 7 Tracking Systems

Source: EPA  
Telephone: 202-564-5008

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/01  
Database Release Frequency: Annually

Date of Last EDR Contact: 01/19/04  
Date of Next Scheduled EDR Contact: 04/19/04

### **FTTS:** FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-564-2501

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/30/04  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/22/03  
Date of Next Scheduled EDR Contact: 03/22/04

## **STATE OF CALIFORNIA ASTM STANDARD RECORDS**

### **AWP:** Annual Workplan Sites

Source: California Environmental Protection Agency  
Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 11/30/03  
Date Made Active at EDR: 01/08/04  
Database Release Frequency: Annually

Date of Data Arrival at EDR: 12/01/03  
Elapsed ASTM days: 38  
Date of Last EDR Contact: 03/03/04

### **CAL-SITES:** Calsites Database

Source: Department of Toxic Substance Control  
Telephone: 916-323-3400

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database.

Date of Government Version: 11/30/03  
Date Made Active at EDR: 01/08/04  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/01/03  
Elapsed ASTM days: 38  
Date of Last EDR Contact: 03/03/04

### **CHMIRS:** California Hazardous Material Incident Report System

Source: Office of Emergency Services  
Telephone: 916-845-8400

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/02  
Date Made Active at EDR: 08/07/03  
Database Release Frequency: Varies

Date of Data Arrival at EDR: 07/11/03  
Elapsed ASTM days: 27  
Date of Last EDR Contact: 02/23/04

### **CORTESE:** "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-9100

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 04/01/01  
Date Made Active at EDR: 07/26/01  
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/29/01  
Elapsed ASTM days: 58  
Date of Last EDR Contact: 01/29/04

### **NOTIFY 65:** Proposition 65 Records

Source: State Water Resources Control Board  
Telephone: 916-445-3846

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/93  
Date Made Active at EDR: 11/19/93  
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93  
Elapsed ASTM days: 18  
Date of Last EDR Contact: 01/19/04

### **TOXIC PITS:** Toxic Pits Cleanup Act Sites

Source: State Water Resources Control Board  
Telephone: 916-227-4364

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/95  
Date Made Active at EDR: 09/26/95  
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95  
Elapsed ASTM days: 27  
Date of Last EDR Contact: 02/02/04

### **SWF/LF (SWIS):** Solid Waste Information System

Source: Integrated Waste Management Board  
Telephone: 916-341-6320

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/14/03  
Date Made Active at EDR: 01/08/04  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/16/03  
Elapsed ASTM days: 23  
Date of Last EDR Contact: 03/16/04

### **WMUDS/SWAT:** Waste Management Unit Database

Source: State Water Resources Control Board  
Telephone: 916-227-4448

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/00  
Date Made Active at EDR: 05/10/00  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/00  
Elapsed ASTM days: 30  
Date of Last EDR Contact: 03/11/04

### **LUST:** Leaking Underground Storage Tank Information System

Source: State Water Resources Control Board  
Telephone: 916-341-5740

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 04/02/03  
Date Made Active at EDR: 04/25/03  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/16/03  
Elapsed ASTM days: 9  
Date of Last EDR Contact: 01/12/04

### **CA BOND EXP. PLAN:** Bond Expenditure Plan

Source: Department of Health Services  
Telephone: 916-255-2118

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/89  
Date Made Active at EDR: 08/02/94  
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/27/94  
Elapsed ASTM days: 6  
Date of Last EDR Contact: 05/31/94

### **CA UST:**

#### **UST:** Active UST Facilities

Source: SWRCB  
Telephone: 916-341-5700  
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/02/03  
Date Made Active at EDR: 04/30/03  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/16/03  
Elapsed ASTM days: 14  
Date of Last EDR Contact: 01/12/04

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### **VCP:** Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 11/30/03

Date Made Active at EDR: 12/23/03

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/01/03

Elapsed ASTM days: 22

Date of Last EDR Contact: 03/03/04

### **INDIAN LUST:** Leaking Underground Storage Tanks on Indian Land

Source: Environmental Protection Agency

Telephone: 415-972-3372

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/09/04

Date Made Active at EDR: 03/01/04

Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/10/04

Elapsed ASTM days: 20

Date of Last EDR Contact: 01/27/04

### **INDIAN UST:** Underground Storage Tanks on Indian Land

Source: EPA Region 9

Telephone: 415-972-3368

Date of Government Version: 12/05/03

Date Made Active at EDR: 01/08/04

Database Release Frequency: Varies

Date of Data Arrival at EDR: 12/05/03

Elapsed ASTM days: 34

Date of Last EDR Contact: 02/23/04

### **CA FID UST:** Facility Inventory Database

Source: California Environmental Protection Agency

Telephone: 916-445-6532

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/94

Date Made Active at EDR: 09/29/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/05/95

Elapsed ASTM days: 24

Date of Last EDR Contact: 12/28/98

### **HIST UST:** Hazardous Substance Storage Container Database

Source: State Water Resources Control Board

Telephone: 916-341-5700

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/90

Date Made Active at EDR: 02/12/91

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/91

Elapsed ASTM days: 18

Date of Last EDR Contact: 07/26/01

## **STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS**

### **AST:** Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board

Telephone: 916-341-5712

Registered Aboveground Storage Tanks.

Date of Government Version: 12/01/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/02/04

Date of Next Scheduled EDR Contact: 05/01/04

### **CLEANERS:** Cleaner Facilities

Source: Department of Toxic Substance Control

Telephone: 916-225-0873

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/26/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 01/07/04  
Date of Next Scheduled EDR Contact: 04/05/04

### **CA WDS:** Waste Discharge System

Source: State Water Resources Control Board  
Telephone: 916-657-1571  
Sites which have been issued waste discharge requirements.

Date of Government Version: 12/15/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/22/03  
Date of Next Scheduled EDR Contact: 03/22/04

### **DEED:** List of Deed Restrictions

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.

Date of Government Version: 01/05/04  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/06/04  
Date of Next Scheduled EDR Contact: 04/05/04

### **NFA:** No Further Action Determination

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 11/30/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/03/04  
Date of Next Scheduled EDR Contact: 05/31/04

### **EMI:** Emissions Inventory Data

Source: California Air Resources Board  
Telephone: 916-322-2990  
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/01  
Database Release Frequency: Varies

Date of Last EDR Contact: 01/23/04  
Date of Next Scheduled EDR Contact: 04/19/04

### **REF:** Unconfirmed Properties Referred to Another Agency

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 11/30/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/03/04  
Date of Next Scheduled EDR Contact: 05/31/04

### **SCH:** School Property Evaluation Program

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 11/30/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/03/04  
Date of Next Scheduled EDR Contact: 05/31/04

### **NFE:** Properties Needing Further Evaluation

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/30/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/03/04  
Date of Next Scheduled EDR Contact: 05/31/04

## **HAZNET: Hazardous Waste Information System**

Source: California Environmental Protection Agency  
Telephone: 916-255-1136

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/02  
Database Release Frequency: Annually

Date of Last EDR Contact: 02/09/04  
Date of Next Scheduled EDR Contact: 05/10/04

## **LOCAL RECORDS**

### **ALAMEDA COUNTY:**

#### **Local Oversight Program Listing of UGT Cleanup Sites**

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700

Date of Government Version: 12/09/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/09/03  
Date of Next Scheduled EDR Contact: 04/26/04

#### **Underground Tanks**

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700

Date of Government Version: 12/09/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/09/03  
Date of Next Scheduled EDR Contact: 04/26/04

### **CONTRA COSTA COUNTY:**

#### **Site List**

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 12/01/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/01/04  
Date of Next Scheduled EDR Contact: 05/31/04

### **FRESNO COUNTY:**

#### **CUPA Resources List**

Source: Dept. of Community Health  
Telephone: 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/14/04  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/15/04  
Date of Next Scheduled EDR Contact: 05/10/04



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## KERN COUNTY:

### Underground Storage Tank Sites & Tank Listing

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Kern County Sites and Tanks Listing.

Date of Government Version: 01/27/04  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

## LOS ANGELES COUNTY:

### List of Solid Waste Facilities

Source: La County Department of Public Works  
Telephone: 818-458-5185

Date of Government Version: 06/03/03  
Database Release Frequency: Varies

Date of Last EDR Contact: 02/20/04  
Date of Next Scheduled EDR Contact: 05/17/04

### City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236

Date of Government Version: 03/01/04  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/16/04  
Date of Next Scheduled EDR Contact: 05/17/04

### City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department  
Telephone: 562-570-2543

Date of Government Version: 03/28/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/04  
Date of Next Scheduled EDR Contact: 05/24/04

### City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department  
Telephone: 310-618-2973

Date of Government Version: 02/17/04  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/16/04  
Date of Next Scheduled EDR Contact: 05/17/04

### City of Los Angeles Landfills

Source: Engineering & Construction Division  
Telephone: 213-473-7869

Date of Government Version: 03/01/02  
Database Release Frequency: Varies

Date of Last EDR Contact: 03/16/04  
Date of Next Scheduled EDR Contact: 06/14/04

### HMS: Street Number List

Source: Department of Public Works  
Telephone: 626-458-3517  
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/30/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/17/03  
Date of Next Scheduled EDR Contact: 02/16/04

### Site Mitigation List

Source: Community Health Services  
Telephone: 323-890-7806  
Industrial sites that have had some sort of spill or complaint.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/07/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 02/16/04  
Date of Next Scheduled EDR Contact: 05/17/04

## **San Gabriel Valley Areas of Concern**

Source: EPA Region 9  
Telephone: 415-972-3178

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/98  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/06/99  
Date of Next Scheduled EDR Contact: N/A

## **MARIN COUNTY:**

### **Underground Storage Tank Sites**

Source: Public Works Department Waste Management  
Telephone: 415-499-6647

Currently permitted USTs in Marin County.

Date of Government Version: 02/10/04  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/02/04  
Date of Next Scheduled EDR Contact: 05/01/04

## **NAPA COUNTY:**

### **Sites With Reported Contamination**

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269

Date of Government Version: 10/02/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/29/03  
Date of Next Scheduled EDR Contact: 03/29/04

### **Closed and Operating Underground Storage Tank Sites**

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269

Date of Government Version: 10/02/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 12/29/03  
Date of Next Scheduled EDR Contact: 03/29/04

## **ORANGE COUNTY:**

### **List of Underground Storage Tank Cleanups**

Source: Health Care Agency  
Telephone: 714-834-3446  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/06/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

### **List of Underground Storage Tank Facilities**

Source: Health Care Agency  
Telephone: 714-834-3446  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/06/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

### **List of Industrial Site Cleanups**

Source: Health Care Agency  
Telephone: 714-834-3446  
Petroleum and non-petroleum spills.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/06/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

## PLACER COUNTY:

### Master List of Facilities

Source: Placer County Health and Human Services  
Telephone: 530-889-7312  
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 02/17/04  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/17/04  
Date of Next Scheduled EDR Contact: 06/21/04

## RIVERSIDE COUNTY:

### Listing of Underground Tank Cleanup Sites

Source: Department of Public Health  
Telephone: 909-358-5055  
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 12/23/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/19/04  
Date of Next Scheduled EDR Contact: 04/19/04

### Underground Storage Tank Tank List

Source: Health Services Agency  
Telephone: 909-358-5055  
Date of Government Version: 12/01/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/19/04  
Date of Next Scheduled EDR Contact: 04/19/04

## SACRAMENTO COUNTY:

### CS - Contaminated Sites

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Date of Government Version: 07/17/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/02/04  
Date of Next Scheduled EDR Contact: 05/01/04

### ML - Regulatory Compliance Master List

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.  
Date of Government Version: 07/17/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/02/04  
Date of Next Scheduled EDR Contact: 05/01/04

## SAN BERNARDINO COUNTY:

### Hazardous Material Permits

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/08/04  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

## **SAN DIEGO COUNTY:**

### **Solid Waste Facilities**

Source: Department of Health Services  
Telephone: 619-338-2209  
San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00  
Database Release Frequency: Varies

Date of Last EDR Contact: 02/23/04  
Date of Next Scheduled EDR Contact: 05/24/04

### **Hazardous Materials Management Division Database**

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 10/31/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/09/04  
Date of Next Scheduled EDR Contact: 04/05/04

## **SAN FRANCISCO COUNTY:**

### **Local Oversight Facilities**

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920

Date of Government Version: 12/09/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

### **Underground Storage Tank Information**

Source: Department of Public Health  
Telephone: 415-252-3920

Date of Government Version: 12/09/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

## **SAN MATEO COUNTY:**

### **Fuel Leak List**

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921

Date of Government Version: 01/29/04  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/26/04  
Date of Next Scheduled EDR Contact: 04/12/04

### **Business Inventory**

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/13/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 01/12/04  
Date of Next Scheduled EDR Contact: 04/12/04

### SANTA CLARA COUNTY:

#### Fuel Leak Site Activity Report

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600

Date of Government Version: 12/31/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/29/03  
Date of Next Scheduled EDR Contact: 03/29/04

#### Hazardous Material Facilities

Source: City of San Jose Fire Department  
Telephone: 408-277-4659

Date of Government Version: 10/01/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

### SOLANO COUNTY:

#### Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management  
Telephone: 707-421-6770

Date of Government Version: 12/16/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/04  
Date of Next Scheduled EDR Contact: 06/14/04

#### Underground Storage Tanks

Source: Solano County Department of Environmental Management  
Telephone: 707-421-6770

Date of Government Version: 12/16/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/04  
Date of Next Scheduled EDR Contact: 06/14/04

### SONOMA COUNTY:

#### Leaking Underground Storage Tank Sites

Source: Department of Health Services  
Telephone: 707-565-6565

Date of Government Version: 01/26/04  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/26/04  
Date of Next Scheduled EDR Contact: 04/26/04

### SUTTER COUNTY:

#### Underground Storage Tanks

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500

Date of Government Version: 01/29/04  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/09/04  
Date of Next Scheduled EDR Contact: 04/05/04

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## VENTURA COUNTY:

### Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 09/01/02

Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/04

Date of Next Scheduled EDR Contact: 05/24/04

### Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 12/01/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/16/04

Date of Next Scheduled EDR Contact: 06/14/04

### Underground Tank Closed Sites List

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/01/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/12/04

Date of Next Scheduled EDR Contact: 04/12/04

### Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/01/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/16/04

Date of Next Scheduled EDR Contact: 06/14/04

## YOLO COUNTY:

### Underground Storage Tank Comprehensive Facility Report

Source: Yolo County Department of Health

Telephone: 530-666-8646

Date of Government Version: 01/27/04

Database Release Frequency: Annually

Date of Last EDR Contact: 01/19/04

Date of Next Scheduled EDR Contact: 04/19/04

## California Regional Water Quality Control Board (RWQCB) LUST Records

### LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-576-2220

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/01

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/23/04

Date of Next Scheduled EDR Contact: 05/24/04

### LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/21/04  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/14/04  
Date of Next Scheduled EDR Contact: 04/12/04

**LUST REG 3:** Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147

Date of Government Version: 05/19/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/16/04  
Date of Next Scheduled EDR Contact: 05/17/04

**LUST REG 4:** Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 01/23/04  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

**LUST REG 5:** Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-255-3125

Date of Government Version: 01/01/04  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/06/04  
Date of Next Scheduled EDR Contact: 04/05/04

**LUST REG 6L:** Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 916-542-5424  
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/03  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

**LUST REG 6V:** Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Victorville Branch Office (6)  
Telephone: 760-346-7491

Date of Government Version: 01/21/04  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/06/04  
Date of Next Scheduled EDR Contact: 04/05/04

**LUST REG 7:** Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-346-7491

Date of Government Version: 07/02/02  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/29/03  
Date of Next Scheduled EDR Contact: 03/29/04

**LUST REG 8:** Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4498  
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 01/12/04  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/08/04  
Date of Next Scheduled EDR Contact: 05/10/04

**LUST REG 9:** Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/01  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/19/04  
Date of Next Scheduled EDR Contact: 04/19/04

## California Regional Water Quality Control Board (RWQCB) SLIC Records

### SLIC REG 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220

Date of Government Version: 04/03/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/23/04  
Date of Next Scheduled EDR Contact: 05/24/04

### SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 03/28/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/14/04  
Date of Next Scheduled EDR Contact: 04/12/04

### SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/16/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/16/04  
Date of Next Scheduled EDR Contact: 05/17/04

### SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 01/28/04  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/26/04  
Date of Next Scheduled EDR Contact: 04/26/04

### SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-855-3075

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 01/08/04  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/06/04  
Date of Next Scheduled EDR Contact: 04/05/04

### SLIC REG 6L: SLIC Sites

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574

Date of Government Version: 09/09/03  
Database Release Frequency: Varies

Date of Last EDR Contact: 03/08/04  
Date of Next Scheduled EDR Contact: 06/07/04

### SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583

Date of Government Version: 05/08/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/09/04  
Date of Next Scheduled EDR Contact: 04/05/04

### SLIC REG 7: SLIC List

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/19/03  
Database Release Frequency: Varies

Date of Last EDR Contact: 02/23/04  
Date of Next Scheduled EDR Contact: 05/24/04

**SLIC REG 8:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing  
Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-3298

Date of Government Version: 04/01/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/07/04  
Date of Next Scheduled EDR Contact: 04/05/04

**SLIC REG 9:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing  
Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980

Date of Government Version: 12/01/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 12/01/03  
Date of Next Scheduled EDR Contact: 03/04/04

## EDR PROPRIETARY HISTORICAL DATABASES

**EDR Historical Gas Station and Dry Cleaners:** EDR has searched select national collections of business directories and has collected listings of potential dry cleaner and gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning and gas station/filling station/service station establishments. The categories reviewed included, but were not limited to: *gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, dry cleaner, cleaners, laundry, laundromat, cleaning/laundry, wash & dry, etc.*

This information is meant to assist and complement environmental professionals in their conduct of environmental site assessments, and is not meant to be a substitute for a full historical investigation as defined in ASTM E1527. The information provided in this proprietary database may or may not be complete; i.e., the absence of a dry cleaner or gas station/filling station/service station site does not necessarily mean that such a site did not exist in the area covered by this report.

*(A note on "dry cleaning" sites: it is not possible for EDR to differentiate between establishments that use PERC on-site as a cleaning solvent and sites that function simply as drop-off and pick-up locations or that are traditional wet cleaning/laundry facilities. Therefore, it is essential for environmental professionals to incorporate professional judgment in the evaluation of each site.)*

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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## BROWNFIELDS DATABASES

**VCP:** Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/30/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/03/04  
Date of Next Scheduled EDR Contact: 05/31/04

## **US BROWNFIELDS:** A Listing of Brownfields Sites

Source: Environmental Protection Agency  
Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become BCRLF cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: N/A  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: N/A  
Date of Next Scheduled EDR Contact: N/A

## **OTHER DATABASE(S)**

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

## **Electric Power Transmission Line Data**

Source: PennWell Corporation  
Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## **AHA Hospitals:**

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## **Medical Centers: Provider of Services Listing**

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## **Nursing Homes**

Source: National Institutes of Health  
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

## **Public Schools**

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### **Daycare Centers: Licensed Facilities**

Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

### **STREET AND ADDRESS INFORMATION**

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

N. MAIN/WINSOR PHASE I  
112 NORTH MAIN STREET  
MILPITAS, CA 95035

### **TARGET PROPERTY COORDINATES**

Latitude (North):	37.432400 - 37° 25' 56.6"
Longitude (West):	121.906898 - 121° 54' 24.8"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	596710.1
UTM Y (Meters):	4143198.2
Elevation:	15 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

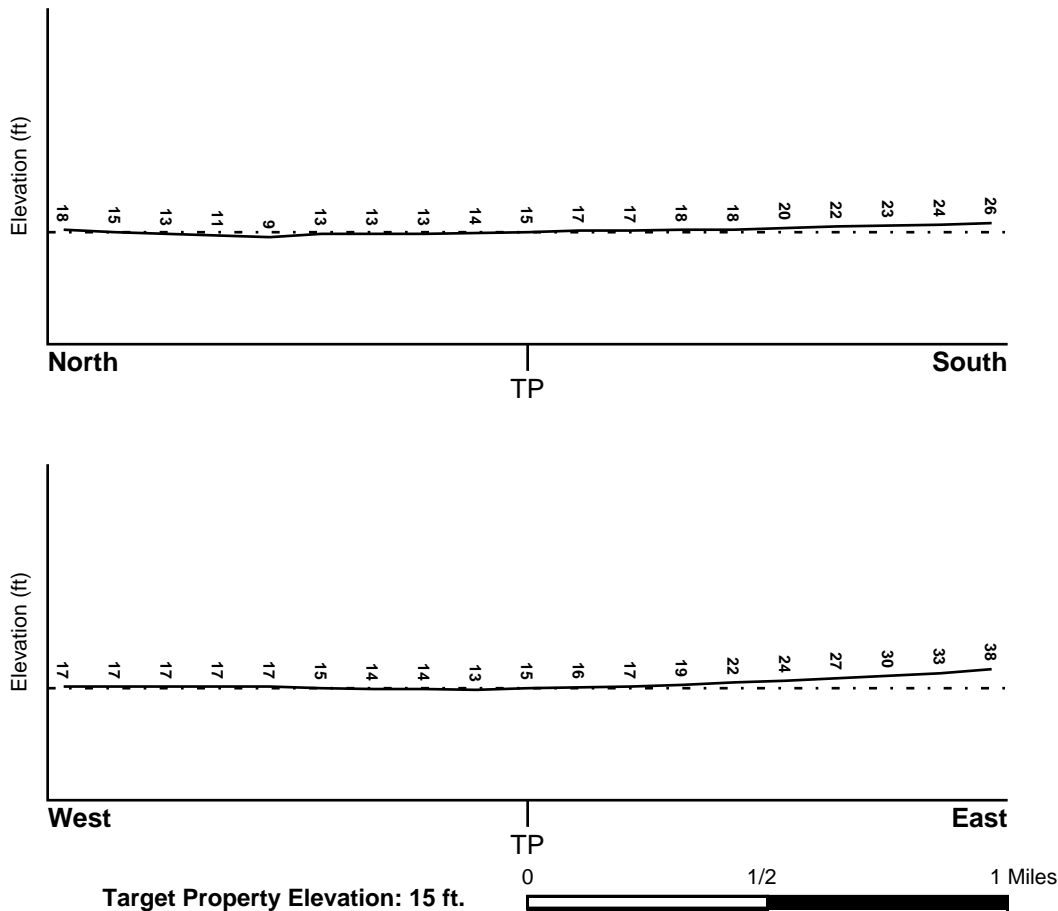
### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map: 37121-D8 MILPITAS, CA  
General Topographic Gradient: General NW  
Source: USGS 7.5 min quad index

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

Target Property County  
SANTA CLARA, CA

FEMA Flood  
Electronic Data  
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0603440001F

Additional Panels in search area: 0603440003F

### NATIONAL WETLAND INVENTORY

NWI Quad at Target Property  
MILPITAS

NWI Electronic  
Data Coverage  
YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### *Site-Specific Hydrogeological Data\*:*

Search Radius: 1.25 miles  
Status: Not found

### AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

\* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### ROCK STRATIGRAPHIC UNIT

Era: Cenozoic  
System: Quaternary  
Series: Quaternary  
Code: Q (decoded above as Era, System & Series)

#### GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: CLEAR LAKE

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	13 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.20 Min: 0.06	Max: 8.40 Min: 6.10

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	13 inches	60 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.20 Min: 0.06	Max: 8.40 Min: 7.40

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silty clay loam  
clay loam  
loam  
silt loam

Surficial Soil Types: silty clay loam  
clay loam  
loam  
silt loam

Shallow Soil Types: clay  
gravelly - sandy clay loam  
clay loam  
stratified

Deeper Soil Types: clay loam  
stratified  
silty clay loam  
sandy clay loam  
loam  
silty clay  
weathered bedrock

### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### **FEDERAL USGS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

### **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

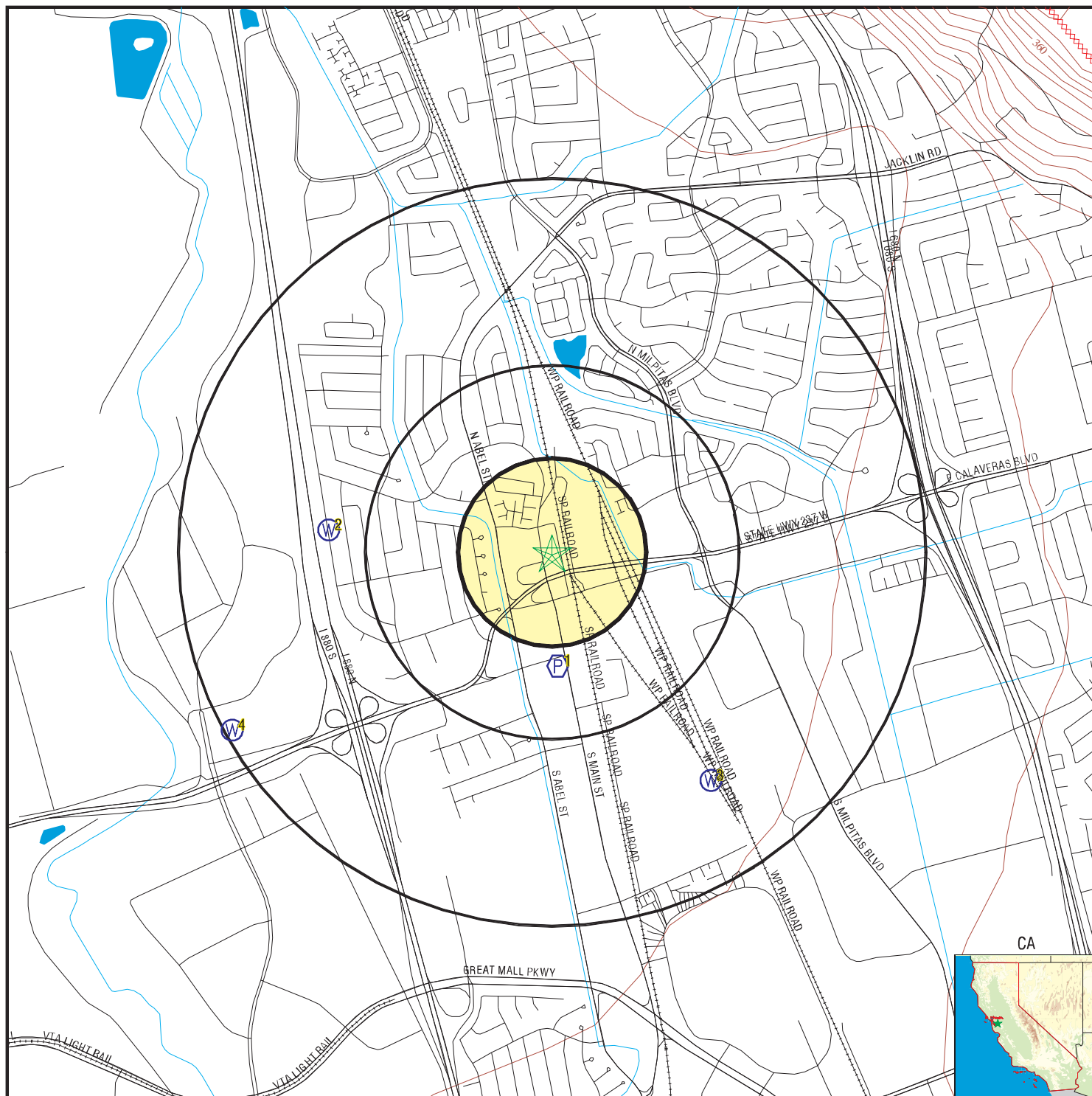
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CA4300964	1/4 - 1/2 Mile South

Note: PWS System location is not always the same as well location.

### **STATE DATABASE WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
2	6821	1/2 - 1 Mile West
3	22467	1/2 - 1 Mile SE
4	6841	1/2 - 1 Mile WSW

# PHYSICAL SETTING SOURCE MAP - 1155477.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

TARGET PROPERTY: N. Main/Winsor Phase I  
 ADDRESS: 112 North Main Street  
 CITY/STATE/ZIP: Milpitas CA 95035  
 LAT/LONG: 37.4324 / 121.9069

CUSTOMER: Lowney Associates  
 CONTACT: Belinda Blackie  
 INQUIRY #: 1155477.2s  
 DATE: March 22, 2004 5:37 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**1**  
**South**  
**1/4 - 1/2 Mile**  
**Higher**

**FRDS PWS CA4300964**

PWS ID: CA4300964 PWS Status: Active  
Date Initiated: 9212 Date Deactivated: Not Reported  
PWS Name: BFI  
BFI-THE RECYCLERY  
1601 DIXON LANDING RD.  
MILPITAS, CA 95035

Addressee / Facility: System Owner/Responsible Party  
BFI-THE RECYCLERY  
1601 DIXON LANDING ROAD  
MILPITAS, CA 95035

Facility Latitude: 37 25 41 Facility Longitude: 121 54 20  
City Served: Not Reported  
Treatment Class: Untreated Population: 00000040

PWS currently has or had major violation(s) or enforcement: Yes

### VIOLATIONS INFORMATION:

Violation ID: 9300001 Source ID: Not Reported PWS Phone: Not Reported  
Vio. beginning Date: 01/01/93 Vio. end Date: 01/31/93 Vio. Period: 001 Months  
Num required Samples: Not Reported Number of Samples Taken: Not Reported  
Analysis Result: Not Reported Maximum Contaminant Level: Not Reported  
Analysis Method: Not Reported  
Violation Type: Monitoring, Routine Major (TCR)  
Contaminant: COLIFORM (TCR)  
Vio. Awareness Date: 030293

### ENFORCEMENT INFORMATION:

System Name: BFI-THE RECYCLERY  
Violation Type: Initial Tap Sampling for Pb and Cu  
Contaminant: LEAD & COPPER RULE  
Compliance Period: 1993-07-01 - 2000-04-04 Analytical Value: 0000000.000000000  
Violation ID: 95V0001 Enforcement ID: 0089899  
Enforcement Date: 2000-04-04 Enf. Action: State Compliance Achieved

System Name: BFI-THE RECYCLERY  
Violation Type: Initial Tap Sampling for Pb and Cu  
Contaminant: LEAD & COPPER RULE  
Compliance Period: 1993-07-01 - 2015-12-31 Analytical Value: 0000000.000000000  
Violation ID: 95V0001 Enforcement ID: Not Reported  
Enforcement Date: Not Reported Enf. Action: Not Reported

**2**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 6821**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

### Water System Information:

Prime Station Code: 06S/01E-06N01 M	User ID: HEN	
FRDS Number: 4310005001	County: Santa Clara	
District Number: 05	Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY	
Water Type: Well/Groundwater	Well Status: Inactive Untreated	
Source Lat/Long: 372600.0 1215500.0	Precision: 0.5 Mile (30 Seconds)	
Source Name: MARYLINN WELL - INACTIVE		
System Number: 4310005		
System Name: City of Milpitas		
Organization That Operates System:		
455 E CALAVERAS BLVD		
MILPITAS, CA 95035		
Pop Served: 54368	Connections: 13337	
Area Served: MILPITAS		

### Sample Information: \* Only Findings Above Detection Level Are Listed

Sample Collected: 06/28/1988	Findings: 620.000 UMHO	
Chemical: SPECIFIC CONDUCTANCE		
Sample Collected: 06/28/1988	Findings: 8.500	
Chemical: PH (LABORATORY)		
Sample Collected: 06/28/1988	Findings: 140.000 MG/L	
Chemical: BICARBONATE ALKALINITY		
Sample Collected: 06/28/1988	Findings: 140.000 MG/L	
Chemical: TOTAL HARDNESS (AS CaCO3)		
Sample Collected: 06/28/1988	Findings: 44.000 MG/L	
Chemical: CALCIUM		
Sample Collected: 06/28/1988	Findings: 7.300 MG/L	
Chemical: MAGNESIUM		
Sample Collected: 06/28/1988	Findings: 82.000 MG/L	
Chemical: SODIUM		
Sample Collected: 06/28/1988	Findings: 31.000 MG/L	
Chemical: CHLORIDE		
Sample Collected: 06/28/1988	Findings: .280 MG/L	
Chemical: FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected: 06/28/1988	Findings: 18.000 UG/L	
Chemical: ARSENIC		
Sample Collected: 06/28/1988	Findings: 120.000 UG/L	
Chemical: BARIUM		
Sample Collected: 06/28/1988	Findings: 150.000 UG/L	
Chemical: MANGANESE		
Sample Collected: 06/28/1988	Findings: 40.000 UG/L	
Chemical: SELENIUM		
Sample Collected: 06/28/1988	Findings: 400.000 MG/L	
Chemical: TOTAL DISSOLVED SOLIDS		
Sample Collected: 06/28/1988	Findings: .060 NTU	
Chemical: TURBIDITY (LAB)		
Sample Collected: 08/09/1988	Findings: 620.000 UG/L	
Chemical: IRON		
Sample Collected: 08/09/1988	Findings: 160.000 UG/L	
Chemical: MANGANESE		
Sample Collected: 07/29/1991	Findings: 2.000 PCI/L	
Chemical: GROSS ALPHA COUNTING ERROR		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/29/1991	Findings:	.100 PCI/L
Chemical:	RA 226 + RA 228 COUNTING ERROR		
Sample Collected:	07/29/1991	Findings:	7.000 PCI/L
Chemical:	URANIUM		
Sample Collected:	07/29/1991	Findings:	660.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/29/1991	Findings:	8.000
Chemical:	PH (LABORATORY)		
Sample Collected:	07/29/1991	Findings:	250.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO <sub>3</sub> )		
Sample Collected:	07/29/1991	Findings:	250.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/29/1991	Findings:	200.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO <sub>3</sub> )		
Sample Collected:	07/29/1991	Findings:	42.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/29/1991	Findings:	19.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/29/1991	Findings:	73.000 MG/L
Chemical:	SODIUM		
Sample Collected:	07/29/1991	Findings:	29.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/29/1991	Findings:	.320 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	07/29/1991	Findings:	13.000 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/29/1991	Findings:	120.000 UG/L
Chemical:	BARIUM		
Sample Collected:	07/29/1991	Findings:	130.000 UG/L
Chemical:	IRON		
Sample Collected:	07/29/1991	Findings:	14.000 UG/L
Chemical:	LEAD		
Sample Collected:	07/29/1991	Findings:	120.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/29/1991	Findings:	440.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/29/1991	Findings:	.870 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	10/29/1991	Findings:	2.000 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/29/1991	Findings:	.100 PCI/L
Chemical:	RA 226 + RA 228 COUNTING ERROR		
Sample Collected:	10/29/1991	Findings:	133.000 PCI/L
Chemical:	TOTAL RADON 222 COUNTING ERROR		
Sample Collected:	04/28/1992	Findings:	3.000 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/28/1992	Findings:	.100 PCI/L
Chemical:	RA 226 + RA 228 COUNTING ERROR		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**3**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 22467**

### Water System Information:

Prime Station Code:	E43/005-SCVWDMI	User ID:	HEN
FRDS Number:	4310005003	County:	Santa Clara
District Number:	05	Station Type:	RESVR/CANAL/AMBNT/MUN/INTAKE
Water Type:	Surface Water	Well Status:	Combined Treated
Source Lat/Long:	372525.9 1215353.1	Precision:	1,000 Feet (10 Seconds)
Source Name:	SCVWD - MILPITAS CONNECTION		
System Number:	4310005		
System Name:	City of Milpitas		
Organization That Operates System:	455 E CALAVERAS BLVD MILPITAS, CA 95035		
Pop Served:	54368	Connections:	13337
Area Served:	MILPITAS		

**4**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 6841**

### Water System Information:

Prime Station Code:	06S/01W-12G02 M	User ID:	43C
FRDS Number:	4300798001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372532.0 1215517.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300798		
System Name:	SHELL OIL SERVICE STATION		
Organization That Operates System:	1310 ALVISO MILPITAS RD. MILPITAS, CA 95035		
Pop Served:	100	Connections:	1
Area Served:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

## RADON

### AREA RADON INFORMATION

State Database: CA Radon

#### Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95035	5	0	0.00

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95035

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.400 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### **USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### **AQUIFLOW<sup>R</sup> Information System**

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### **Geologic Age and Rock Stratigraphic Unit**

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### **STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

## ADDITIONAL ENVIRONMENTAL RECORD SOURCES

### **FEDERAL WATER WELLS**

#### **PWS: Public Water Systems**

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### **PWS ENF: Public Water Systems Violation and Enforcement Data**

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### **USGS Water Wells: USGS National Water Inventory System (NWIS)**

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.



# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STATE RECORDS

### California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

### California Oil and Gas Well Locations for District 2, 3, 5 and 6

Source: Department of Conservation

Telephone: 916-323-1779

## RADON

### State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## OTHER

### Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

### Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

**California Earthquake Fault Lines:** The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

**APPENDIX G**  
**SELECTED SCVWD WEBSITE DOCUMENTS**

**APPENDIX G**  
**SELECTED SCVWD WEBSITE DOCUMENTS**

April 11, 2001

Mr. Joe Ezeokeke  
City of Milpitas  
1265 North Milpitas Boulevard  
Milpitas, CA 95035

Dear Mr. Ezeokeke:

Subject: Fuel Leak Site Case Closure—Old Corporation Yard, 116 North Main Street, Milpitas, CA;  
Case No. 10-099

This letter transmits the enclosed underground storage tank (UST) case closure letter in accordance with Chapter 6.75 (Article 4, Section 25299.37[h]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, the Santa Clara Valley Water District is required to use this case closure letter for all UST leak sites. We are also transmitting to you the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

#### **SITE INVESTIGATION AND CLEANUP SUMMARY**

Please be advised that the following conditions exist at the site:

- Residual contamination exists at the site; however, the concentration levels are below regulatory concern.

If you have any questions, please call Ms. Rita S. Chan at (408) 265-2607, extension 2643. Thank you.

Sincerely,

*ORIGINAL SIGNED BY*

James S. Crowley, P.E.  
Engineering Unit Manager  
Leaking Underground Storage Tank Oversight Program

Enclosures:

1. Case Closure Letter
2. Case Closure Summary

cc: Mr. Chuck Headlee (w/enc 1&2)  
Regional Water Quality Control Board  
San Francisco Bay Region  
1515 Clay Street, Suite 1400  
Oakland, CA 94612

Fire Prevention Bureau (w/enc 1)  
Milpitas Fire Department  
455 East Calaveras Boulevard  
Milpitas, CA 95035

Ms. Carla Lawson (w/enc 1)  
Division of Clean Water Programs  
Underground Storage Tank Cleanup Fund  
State Water Resources Control Board  
P.O. Box 944212  
Sacramento, CA 94244-2120

R Chan (w/orig enc), Database (w/enc)

RC:lbg:FL9482kka

# **CASE CLOSURE SUMMARY** **LEAKING UNDERGROUND FUEL STORAGE TANK PROGRAM**

## **I. AGENCY INFORMATION**

Date: April 4, 2001

Agency Name: Santa Clara Valley Water District	Address: 5750 Almaden Expressway
City/State/Zip: San Jose, CA 95118	Phone: (408) 265-2600
Responsible Staff Person: Rita S. Chan, P.E.	Title: Assistant Civil Engineer

## **II. CASE INFORMATION**

Site Facility Name: Old Corporation Yard		
Site Facility Address: 116 North Main Street, Milpitas, CA 95035		
RB LUSTIS Case No.: —	Local Case No.: 06S1E06P01f	LOP Case No.: 10-099
URF Filing Date: —	SWEEPS No.: —	APN: 028-24-026
Responsible Parties	Addresses	Phone Number
Mr. Joe Ezcokeke City of Milpitas	1265 North Milpitas Boulevard Milpitas, CA 95035	(408) 942-2367

Tank I.D. No	Size in Gallons	Contents	Closed In Place/Removed?	Date
—	260 Gallons	Gasoline	Removed	8/90
Piping			—	—

## **III. RELEASE AND SITE CHARACTERIZATION INFORMATION**

Cause and Type of Release: No holes were observed on the gasoline underground storage tank (UST).		
Site characterization complete? Yes	Date Approved By Oversight Agency: —	
Monitoring wells installed? Yes*	Number: 7	Proper screened interval? Yes
Highest GW Depth Below Ground Surface: 5'	Lowest Depth: 8.8'	Flow Direction: Northwest
Most Sensitive Current Use: Potential Drinking Water Supply		

\*Previous investigation/cleanup was performed at this site and the adjacent Milpitas Senior Center site at the same time. Monitoring wells (MW-1, MW-3, and MW-1R) were installed on the property of Old Corporation Yard (116 North Main Street). Monitoring wells (MW-2, MW-4, and MW-6) were installed on the property of Milpitas Senior Center (160 North Main Street). Monitoring well MW-5 was installed in the parking area downgradient of both properties.

Summary of Production Wells in Vicinity: Eight abandoned and five destroyed production wells are identified within ¼-mile of the site; the closest abandoned well is located at approximately 500 feet southwest of the site. Based on the levels of residual contamination at the site and the proximity of these wells to the site, they are not likely to be affected by the reported release.	
Are drinking water wells affected? No	Aquifer Name: Santa Clara Valley Groundwater Basin
Is surface water affected? No	Nearest SW Name: Lower Penitencia Creek, - 800 feet west of site
Off-Site Beneficial Use Impacts (Addresses/Locations): None reported	
Reports on file? Yes	Where are reports filed? Santa Clara Valley Water District

TREATMENT AND DISPOSAL OF AFFECTED MATERIAL				
Material	Amount (Include Units)	Action (Treatment or Disposal w/Destination)	Date	
Tank	One at 260 gallons	Disposed; destination unknown	8/90	
Piping	—	—	—	
Free Product	—	—	—	
Soil	Unknown* ~511 tons	Destination unknown Transported to landfill for disposal	11/90 4/98	
Groundwater	—	—	—	
Barrels	—	—	—	

MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONS									
Contaminant	Soil (ppm)		Water (ppb)		Contaminant	Soil (ppm)		Water (ppb)	
	Before	After	Before	After		Before	After	Before	After
TPH (Gas)	1,800 <sup>1</sup>	80 <sup>5</sup>	20,370 <sup>6</sup>	480 <sup>10</sup>	Xylene	140 <sup>1</sup>	0.094 <sup>4</sup>	1100 <sup>7</sup>	31 <sup>10</sup>
TPH (Diesel)	51 <sup>2</sup>	—	—	—	Ethylbenzene	27 <sup>1</sup>	1.45 <sup>5</sup>	810 <sup>7</sup>	13.4 <sup>10</sup>
Benzene	26 <sup>1</sup>	0.27 <sup>3</sup>	7,400 <sup>7</sup>	72.6 <sup>10</sup>	Oil & Grease	—	—	—	—
Toluene	74 <sup>1</sup>	ND	750 <sup>8</sup>	3.3 <sup>10</sup>	Heavy Metals	—	—	—	—
Other	—	—	—	—	MTBE	—	ND	26.9 <sup>5</sup>	16.4 <sup>10</sup>

Description of Interim Remediation Activities: Please see Site History in Section V.
--

\*Some of this soil was removed from the site.

\*Some of this soil was excavated from the adjacent Milpitas Senior Center site.

\*\*The soil samples collected from borings (GW-1 through GW-4) near the Milpitas Senior Center in August 2000 were analyzed for fuel oxygenates including Tert-Butyl Alcohol (TBA), Methyl tert Butyl Ether (MTBE), Di-Isopropyl Ether (DIPE), Ethyl tert-Butyl Ether (ETBE), tert-Amyl Methyl Ether (TAME), 1,2-Dichloroethane (1,2-DCA) and Ethylene dibromide (EDB). None of these compounds were detected above their detection limits.

\*\*\*The grab groundwater samples collected from borings (GW-1 through GW-4) near the Milpitas Senior Center in August 2000 were analyzed for fuel oxygenates including TBA, MTBE, DIPE, ETBE, TAME, 1,2-DCA and EDB. None of these compounds were detected above their detection limits. In addition, groundwater samples collected during September 2000 were also analyzed for fuel oxygenates; DIPE, TBA, ETBE, and TAME were not detected; MTBE was detected in the groundwater samples collected from MW-1R and MW-2.

<sup>1</sup>This soil sample was collected from boring MB-8 at approximately 8.5 feet below ground surface (bgs) in April 1996.

<sup>2</sup>This soil sample (1-East) was collected from the east wall of the gasoline UST excavation in November 1991.

<sup>3</sup>This soil sample (HA1) was collected from the south of the gasoline tank excavation along the property boundary in November 1999.

<sup>4</sup>This soil sample (EX3-West) was collected from the west excavation wall in August 1998.

<sup>5</sup>This soil sample (EX3-South) was collected from the south excavation wall in August 1998.

<sup>6</sup>This groundwater sample was collected from monitoring well MW-1 in March 1996.

<sup>7</sup>This groundwater sample was collected from monitoring well MW-1 in December 1996.

<sup>8</sup>This groundwater sample was collected from monitoring well MW-1 in February 1992.

<sup>9</sup>This groundwater sample was collected from monitoring well MW-1R in September 1999.

<sup>10</sup>This groundwater sample was collected from monitoring well MW-1R in September 2000.

#### IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes		
Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes		
Does corrective action protect public health for current land use? Santa Clara Valley Water District staff does not make specific determinations concerning public health risk. However, it does not appear that the release would present a risk to human health.		
Site Management Requirements: None		
Should corrective action be reviewed if land use changes? No		
Monitoring Wells Decommissioned: Yes	Number Decommissioned: 1	Number Retained: 6
List Enforcement Actions Taken: None		
List Enforcement Actions Rescinded: None		

Monitoring well MW-1 was destroyed properly in April 1998.

#### V. ADDITIONAL COMMENTS, DATA, ETC.

Site History:	
Note: Joint investigation/cleanup was performed for this site and the adjacent Milpitas Senior Center site on 160 N. Main Street. Therefore, some of the following descriptions may pertain to the adjacent site.	
08/22/90	One 260-gallon gasoline UST was removed from this site. Analytical results for a soil sample collected under the gasoline UST at a depth of 7 feet below ground surface (bgs) indicated the presence of 140 parts per million (ppm) Total Petroleum Hydrocarbons as Gasoline (TPHG), 0.74 ppm Benzene, 1 ppm Toluene, 1.9 ppm Ethylbenzene, and 12 ppm Xylenes. One well reported to be located near the gasoline tank was destroyed by pressure grouting on August 21, 1990.
12/27/90	Monitoring well MW-1 was installed approximately 10 feet downgradient of the former gasoline UST at the Old Corporation Yard. Monitoring well MW-2 was installed approximately 10 feet downgradient of the former waste oil tank at the Milpitas Senior Center property. Monitoring well MW-3 was installed upgradient of the properties. Analytical results for soil samples collected from MW-1 in the vicinity of the gasoline UST indicated up to 1.8 ppm TPHG, 0.076 ppm Benzene, 0.21 ppm Toluene, 0.007 ppm Ethylbenzene, and 0.042 ppm Xylenes.
06/28/91 & 07/01/91	Grab groundwater samples were collected from five temporary well points (WP-2, WP-3, WP-5, WP-6, and WP-8). Analytical results for the grab groundwater samples collected from locations at the Old Corporation Yard (WP-2 and WP-3) indicated up to 78 parts per billion (ppb) TPHG, and minor amounts of Toluene, Ethylbenzene, and Xylenes.
10/91 & 11/91	Additional soil was removed from the former fuel tank excavations at both sites. Soil samples were collected from each excavation sidewall. Analytical results for soil samples collected from the gasoline tank excavation indicated up to 1100 ppm TPHG, 51 ppm Total Petroleum Hydrocarbons as Diesel (TPHD), 10 ppm TPH as motor oil, 2.2 ppm Benzene, 27 ppm Toluene, 16 ppm Ethylbenzene, and 96 ppm Xylenes. No samples were collected from the base of the excavation because groundwater was present in the excavation during soil excavation. The excavations were subsequently backfilled to grade using clean, imported fill. Soils generated during excavation were stockpiled onsite, profiled and transported to a landfill for disposal.

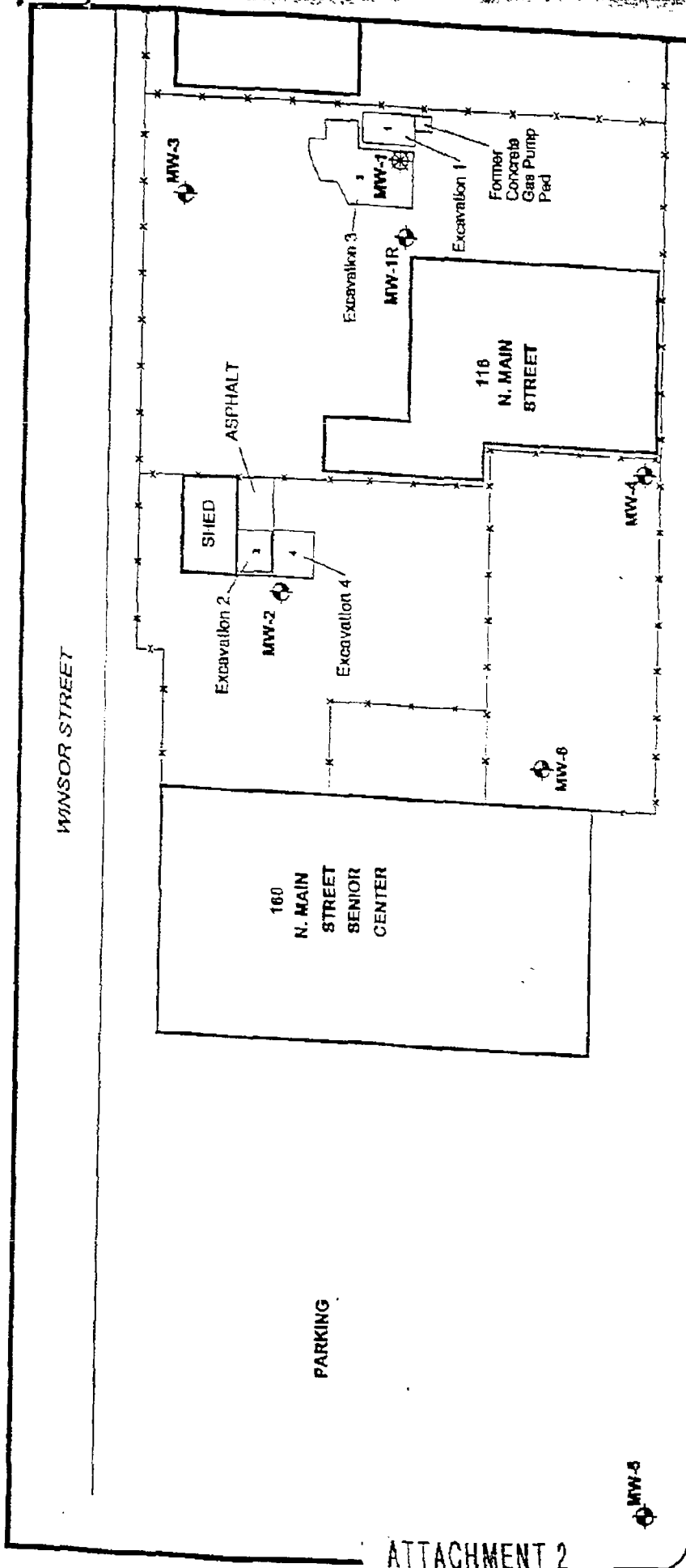
# Site History (continued)

- 02/10/92 Monitoring wells MW-4 and MW-5 were installed. Analytical results for soil samples collected from the well borings did not indicate the presence of TPHG or Benzene, Toluene, Ethylbenzene, Xylenes (BTEX) above detection limits.
- 04/25/96 Twelve borings (MB-1 through MB-12) were drilled on both sites. The borings were completed to depths that ranged from 11 to 16 feet. Analytical results for soil samples collected near the former gasoline UST at MB-8 indicated up to 1800 ppm TPHG, 26 ppm Benzene, 74 ppm Toluene, 27 ppm Ethylbenzene, and 140 ppm Xylenes. A grab groundwater sample was collected in boring MB-5, located approximately downgradient of both sites; analytical results indicated the presence of 1100 ppb TPHG, 26 ppb Benzene, 95 ppb Ethylbenzene, and 31 ppb Xylenes.
- 03/10/97 An additional monitoring well MW-6 was installed on the Milpitas Senior Center property. TPHG, BTEX, or MTBE were not detected in soil or groundwater at this location.
- 04/17/98 Monitoring well MW-1 was destroyed by pressure grouting because additional overexcavation of the area was planned.
- 08/20/98 Additional excavation was performed to remove the residual soil contamination at both sites. Soil was removed to a depth of 9 to 9.5 feet bgs. Following completion of the excavation, the sidewalls of the excavation area were visually inspected for evidence of staining and presence of petroleum hydrocarbons. Sidewall soil samples were collected on August 27, 1998 at a depth of 5 to 5.5 feet bgs. Analytical results for soil samples collected from the eastern sidewall of the gasoline UST excavation indicated up to 340 ppm TPHG, 1.8 ppm Benzene, 2.7 ppm Toluene, 5 ppm Ethylbenzene, and 2.2 ppm Xylenes. Additional soil excavation was performed on the eastern sidewall on September 4, 1998. A confirmation sample was collected, and the analytical results did not indicate the presence of TPHG, BTEX, or MTBE. Prior to backfilling the excavations, oxygen releasing compounds (ORC) were applied to the saturated soil at the base of each excavation.
- 09/04/98 The two excavation areas were backfilled with clean imported fill. It was reported that approximately 380 tons of soil were transported to the Class II Altamont landfill, and 131 tons were transported to the Class III Kirby Canyon landfill for disposal.
- 10/29/98 Monitoring well MW-1R was installed to replace MW-1. MW-1R is located directly downgradient of the former gasoline UST. No soil samples were collected for analysis.
- 03/10/99 ORC was placed in MW-1R and subsequently in July 1999 and March 2000.
- 07/26/99 ORC was placed in MW-2 in July 1999 and replaced in March 2000.
- 11/16/99 Two additional soil samples (HA1 and HA2) were collected at a depth of 5 feet bgs at the south of the excavation along the Old Corporation Yard boundary. Analytical results indicated the presence of 80 ppm TPHG and 0.27 ppm Benzene in one sample.
- 08/00 Soil and grab groundwater samples were collected from four borings (GW-1 through GW-4) near the Milpitas Senior Center. GW-1 and GW-2 were located adjacent to the two well point locations (WP-6 and WP-5) previously installed in June and July 1991. No petroleum compounds or fuel oxygenates were detected in the soil samples. Analytical results for the grab groundwater samples indicated up to 200 ppb TPHG, 13 ppb Benzene, 21 ppb Ethylbenzene, 13 ppb Xylenes, and 17 ppb 1,2-DCA at GW-1.

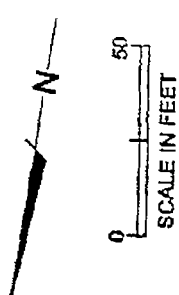
## Conclusions:

Based on previous investigation results, it appears that the majority of the residual soil contamination had been removed from this site by overexcavation. Groundwater monitoring results also suggest that the residual groundwater contamination as a result of the release from the former gasoline UST would not pose a significant risk to human health, safety, and the environment. It is anticipated that natural attenuation will continue to reduce the remaining pollution at the site. Santa Clara Valley Water District staff does not believe that a continuing threat to soil and groundwater exists at the site. Therefore, no further corrective action is necessary at this time for the site of Old Corporation Yard.





NORTH MAIN STREET



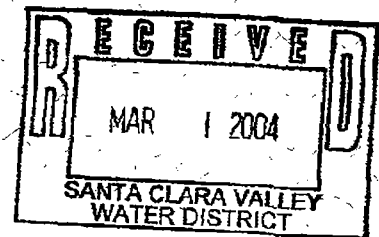
- EXPLANATION
- MW-2 Monitoring Well Location
  - MW-1 Abandoned Monitoring Well Location
  - Excavation Area
  - Fence

**INITIAL PLUME DEFINITION**

**FOR  
MILPITAS TRANSMISSION  
SCVWD ID NO. 06S1E07C021 CASE NO. 14-335  
130 WINSOR STREET  
MILPITAS, CALIFORNIA**

**E-11-05A-519A**

**February 13, 2004**



**Prepared by**

**CALIFORNIA ENVIRONMENTAL MANAGEMENT SERVICE CO., INC.**

**POB 390874  
Mountain View, California 94039-0874  
(650) 966-1526**

**HOEXTER CONSULTING, INC.**

**734 Torreya Court  
Palo Alto, California 94303-4160  
(650) 494-2505**

## EXECUTIVE SUMMARY

A release of petroleum hydrocarbons (excluding MTBE) and halogenated volatile organic compounds (HVOCs) has occurred, which has impacted "shallow" ground water. In our opinion, the release is primarily limited to depths of less than 18 feet, and is located within relatively close proximity of the former USTs, as water samples from greater depth (28 feet) are non-detect. The relatively shallow strata, to a depth of approximately 10 to 16 feet, consist of relatively low-permeability clay. This material appears to have inhibited downward contaminant migration. However, the strata underlying the clay include silt and sand lenses. Thus, the release may extend to greater depths immediately adjacent to the former USTs.

In our opinion the release is relatively limited both laterally and vertically. The primary source (former USTs and immediately adjacent contaminated soil) has been removed, although some contaminated soil remains around the former excavation perimeter. The release is not likely to represent a significant hazard to the environment. However, ground water contaminant levels exceed regulatory standards.

We recommend installing monitoring wells at multiple depths to confirm contaminant levels in the ground water, particularly the lateral extent of contamination. Specific well completion recommendations are included in the Recommendations section of this report. Two quarters of samples should be obtained, followed by evaluation of remediation alternatives. We also recommend additional soil sampling beneath the former excavation and within the immediately surrounding area, to delineate the vertical and lateral extent of residual soil contamination. Evaluation of the benefit of further excavation or remediation can be made following these two activities.

**INITIAL PLUME DEFINITION  
MILPITAS TRANSMISSION  
SCVWD ID NO. 06S1E07C02f CASE NO. 14-335  
130 WINSOR STREET  
MILPITAS, CALIFORNIA**

**1.0 INTRODUCTION**

This report presents the results of an investigation conducted during August 2003 of soil and ground water quality at the Milpitas Transmission site, located at 130 Winsor Street, Milpitas, California. The project location is shown on the Location Map, Figure 1, and the Topographic Map, Figure 2. This investigation has been conducted in response to requirements for subsurface investigation by the Santa Clara Valley Water District (SCVWD), specifically letters dated October 26, 2001 and May 28, 2002.

The scope of services generally provided during this investigation consisted of collecting and analyzing soil and ground water samples from one pre-existing ground water monitoring well (installed by a previous consultant) and 10 exploratory borings (access was not available to one additional boring location). The soil and ground water samples were analyzed for total petroleum hydrocarbons as gasoline (TPH-G) and for MTBE and purgeable aromatic compounds (BTEX); oxygenated volatile organic compounds; petroleum hydrocarbons as diesel (TPH-D), hydraulic oil and kerosene; and for halogenated volatile organic compounds. Sampling locations and site layout are shown on Figure 3, Site Plan. The scope of work was presented in our work plan dated August 15, 2002 and approved by the SCVWD in its August 22, 2002 letter.

Note that additional material presented in our work plan, such as detailed information on the removal of the underground storage tanks formerly utilized at the site, is not included in this report. Please refer to the work plan for this information.

## **2.0 BACKGROUND**

### **2.1 Location and Site Description**

The site consists of one building with a slab-on-grade concrete floor and open (outdoor) areas used for storage of automotive parts and related equipment, located in a light industrial area of Milpitas, California. The site is occupied by an automotive transmission repair shop and a towing company. The property is approximately 50 feet wide and 300 feet long, comprising approximately 0.34 acres. The site is bounded by similar buildings and land use. A City of Milpitas Storage Yard is on the north. A light industrial building is located on the south. Active railroad tracks and underground utilities are located immediately adjacent to the east, and Winsor Street and underground utilities are located to the west. The site is shown on Figure 3, Site Plan.

There is currently one monitoring well associated with the site, located adjacent to and west of the former underground storage tanks (USTs) (Figure 3). The well had been covered with asphalt. We were able to locate, uncover, and sample the well.

The following information is based on the Terratech January 27, 1997 report. Two underground utility corridors are located adjacent to the site. A Sprint fiber optic telephone cable is located immediately adjacent to the east property line, up gradient of the site. The bottom of the cable trench is 27 to 37 inches below grade. The cable is reportedly encased in cement. A walk-in concrete utility tunnel housing communication lines is located adjacent to the west side of the site, under or near the north bound lane of Winsor Street. Terratech measured standing water 2 to 3 feet below grade within the 7 feet deep tunnel in December, 1996. The water was reportedly free of odors and sheen.

### **2.2 Site History**

According to the owner, Robert Winsor, the site was formerly occupied by a loading ramp and facilities for sugar beets operated by the Spreckels Sugar Company. The existing adjacent building was constructed in approximately 1955, and the USTs installed at approximately that time. Mr. Winsor does not believe there were previously USTs at this location.

The site formerly contained two USTs, situated in the storage area adjacent to the building (Figure 3). The USTs were a 300 gallon waste oil tank and a 1,000 gallon gasoline tank. They were removed in March 1994. Product contamination of the soils surrounding the tanks was encountered when the tanks were removed. A portion of the contaminated soil was subsequently removed. Source materials do not provide information on the depth of the excavation. The depth is assumed to be approximately 7 feet as the deepest soil sample confirmation sample was obtained from a depth of approximately 8.1 feet. Approximately 20 to 25 cubic yards of excavated soil were transported off site. The excavations were backfilled in November, 1997.

One ground water monitoring well (MW-1) was installed by Terratech in July, 1996 (August 16, 1996 report). The well was sampled at that time. There are no indications of subsequent sampling of the well. The well location is shown on Figure 3 of this report.

Terratech advanced continuous push soil borings at five locations in December 1996 (January 27, 1997 report). A grab ground water sample was obtained from each boring. The boring locations are shown on Figure 3 of this report. Soil or ground water contamination were observed primarily in borings B-1, 2 and 3, located immediately north and west of the former USTs. The two borings located further to the north were non-detect or contained very low contaminant levels.

There had been no further investigation since December 1996 until August 2003.

### 2.3 Summary of Previous Soil and Ground Water Sampling

Analytical data from the UST excavations and spoil piles; well MW-1; and direct push borings B-1 through B-5 have been compiled in Tables 2A and 2B (soil) and 3A and 3B (water). The data include soil, grab ground water, and monitoring well ground water samples.

The soil data (Tables 2A and 2B) indicate a maximum of 350 ppm TPH-G (gasoline), with very low to non-detect levels of purgeable aromatic compounds (BTEX). TPH-D (diesel) was detected at a maximum of 3,900 ppm, although the laboratory notes indicate that the chromatogram does not match a typical pattern for diesel. Kerosene was detected at 390 ppm in one spoil pile sample. Motor and hydraulic oils were detected at a maximum of 6,600 ppm. These various contaminants, particularly oil, were detected as deep as 16 feet. One soil sample from the waste oil UST confirmation sampling was non-detect for halogenated volatile organics (HVOC). Two samples, from a spoil sample composite and from 4.0 feet in well MW-1 were non-detect for semi-volatile organic compounds. In summary, relatively low levels of gasoline and BTEX are present in the soil. Volatile and semi-volatile compounds were not detected. Heavier petroleum hydrocarbons, diesel or an equivalent weight compound, kerosene and oil, are present in near-source borings.

The ground water data (Tables 3A and 3C) indicate similar occurrences of the various petroleum hydrocarbon and BTEX compounds, and of volatile and semi-volatile compounds. A maximum of 1500 ppb gasoline and 14 ppb benzene were detected in MW-1. The detection of benzene exceeds the California Maximum Contaminant Levels (MCL) for this compound. MTBE was not tested for in the monitoring well sample; MTBE was non-detect at 5 ppb reporting limit in the five grab samples. Elevated levels of diesel, kerosene and hydraulic oil were also present, with a maximum of 48,000 ppb hydraulic oil in a grab sample from boring B-1. Elevated levels of these compounds were primarily present in MW-1 and borings B-1, 2 and 3, with borings B-4 and 5 essentially free of contaminants. Halogenated volatile organic compounds, and one semi-volatile organic compound, were detected in both grab water samples and the developed monitoring well sample. Although relatively low, these levels exceed MCLs for 1,2-Dichloroethane, vinyl chloride, and bis-(2-ethylhexyl) phthalate.

One well (MW-3) was formerly located down gradient at the nearby Milpitas Old Corporation Yard (116 N. Main Street). This well was effectively non-detect for gasoline, BTEX, and MTBE from 1991 through September, 2000 (the last sampling event prior to site closure).

### 3.0 SCOPE OF SERVICES

The work performed during this investigation consisted of the following tasks:

1. Review of previous investigations and information on the site.
2. Review of relevant LOP files when the work plan for this investigation was prepared.
3. Locate and uncover previously installed monitoring well.
4. Discussions with the property owner and tenants.
5. Preparation of a work plan.
6. Drilling of 9 exploratory borings with a direct push percussion drilling rig, to a maximum drilled depth of 28 feet<sup>1</sup>. Continuously log all borings, and select samples for chemical analysis. Obtain representative grab water samples from "shallow" and "deep" intervals. Grouting to the ground surface of exploratory borings. Sampling of the previously installed monitoring well.
7. Analysis of soil and ground water samples by a contract analytical laboratory.
8. Evaluation of the data and preparation of this report.

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<sup>1</sup> One planned boring, EB-9, was not drilled.

## **4.0 TOPOGRAPHIC AND GEOLOGIC SETTING**

### **4.1 Topographic and Cultural Setting**

The property is situated at an elevation of approximately 15 feet MSL. The ground surface slopes to the northwest at an average gradient of 0.002. The ground surface in the site vicinity is relatively level. There are no nearby natural drainages or streams. A bermed artificial drainage is located approximately 2200 feet to the northeast (lateral gradient). The nearest stream is Coyote Creek, approximately 6000 feet northwest (down gradient). Local ephemeral streams and possibly buried stream channels may also be present in the nearer vicinity, although none are evident on topographic or geologic maps reviewed for this study. The nearest water body is San Francisco Bay, whose historic margin was approximately 8,500 feet to the northwest.

### **4.2 Regional Geology**

The site is located within the Coast Range Geomorphic Province of California. This geomorphic province includes mostly Mesozoic and Cenozoic aged sedimentary rocks and is characterized by a series of northwesterly trending folds and faults. The region has undergone a complex geologic history of sedimentation, volcanism, folding, faulting, uplift and erosion.

The bedrock units in the site vicinity have been mapped by Dibblee (1972, 1973) to include the Pleistocene-aged Santa Clara Formation (non-marine gravels, sands and clays), various Tertiary marine sedimentary units; and Franciscan serpentinite and mixed rocks, primarily shale and siltstone. These units form the uplifted Hayward Hills to the east. The site is located within the San Francisco Bay alluvial basin, west of the Hayward Hills. Surficial deposits are primarily organic rich "salt affected" clay and silty clay, commonly with carbonate nodules and iron-stained mottles. A sequence of alluvial deposits underlies the site to an approximate depth of 500 feet (Rogers and Williams, 1974).

Based on topography, the regional ground surface direction is towards the west (Figure 2). Based on our review of case closure summaries and consultant reports for four nearby sites, the ground water gradient direction is generally to the northwest. The gradient direction is indicated on Figure 2, and the locations of nearby sites utilized to identify the gradient direction are shown on Figure 2 of our work plan (CEMS, 2002). Depth to stabilized water in wells ranged from five to nine feet, which is consistent with the water level in the July 1996 on-site MW-1 measurement.

### **4.3 Well Survey**

A survey of registered or identified ground water production wells in the site vicinity was not conducted for this investigation. Terratech (1997) obtained well data from the SCVWD. Several wells from approximately 200 to 1000 feet distance were identified. The type and present status of these wells is not clear.



## **5.0 FIELD INVESTIGATION**

### **5.1 Monitoring Well and Exploratory Boring Rationale**

The drilling locations were intended to be representative of subsurface conditions at the site. All of the borings were located laterally or down gradient of the former USTs, in order to provide information on the extent of the release. One up-gradient location, EB-9, was intended to be located within limited right-of-way controlled by the Union Pacific Railroad Company. We were not able to arrange access for this location, and thus EB-9 was not drilled.

### **5.2 Drilling and Sampling**

The field investigation was conducted August 8 through 11, 2003. The borings were completed using a GeoProbe® Direct Push Sampling Rig operated by EnProb Inc., of Oroville, California. The driller holds a valid C-57 contractor's license. There was no drilling permit requirement. An encroachment permit and traffic plan were required by the City of Milpitas for borings located within City rights of way.

Nine borings were drilled, sampled and grouted. Soils encountered during drilling were continuous and were classified in the field by our geologist by visual examination, in accordance with the Unified Soil Classification System. Logs of the previous borings (B-1 through 6) and monitoring well (MW-1), and the borings completed during the current investigation, are presented in Appendix A.

All drilling and sampling equipment were steam-cleaned prior to use, and were scrubbed with an Alconox® detergent solution between borings. All borings were tremie-grouted to the ground surface following grab ground water sampling.

The borings were advanced with a portable, hydraulic hammer-driven soil coring system, which is capable of obtaining continuous soil samples. The soil samples were obtained by using the hammer to drive steel sampling rods into the ground. A single-tube sampling system was utilized with a resulting approximately 2 inch diameter boring. This system drives the tube in 4 foot intervals; the tube, which contains a polyethylene liner to collect a continuous soil sample, was withdrawn after each 4 foot interval advancement. This system provides for a representative grab ground water sample, obtained by bailing inside a stainless steel well point or slotted PVC casing placed within the boring after the rods are withdrawn.

Soil samples were continuously obtained from all nine of the borings to provide detailed lithologic information, particularly strata which could provide preferred contaminate pathways. Soils encountered during drilling were classified in the field by our geologist by visual examination, in accordance with the Unified Soil Classification System. A log of the borings and monitoring well completion is presented in Appendix A.

The samples were examined for logging. Samples intended for chemical analysis were sealed with teflon tape and teflon lids, labeled and immediately placed in refrigerated storage. A chain-of-custody form was initiated in the field and accompanied the samples to the analytical laboratory.

### **5.3 Grab Ground Water Sampling**

Two grab ground water samples were obtained from most borings. Grab ground water sampling provides a qualified ground water sample which is generally satisfactory for a

preliminary investigation such as this. Although relatively accurate, the chemical analyses may not be precisely reproducible.

An initial ground water sample was obtained from each boring after water was first noted. This generally occurred when the boring was at a depth of 16 feet. Prior to obtaining ground water samples, the boring was temporarily cased with clean slotted PVC well casing. After the sample was obtained, the boring was advanced to the intended depth, 28 feet. A second sample was then obtained.

A GeoProbe® stainless steel well point was driven to obtain samples where recovery from the temporarily cased boring was poor. A second water sample was then obtained using new polyethylene tubing and a peristaltic pump.

The water samples were otherwise obtained by lowering a new polyethylene bailer into the boring. A clean bailer was used for each sample to reduce the potential for cross-contamination between samples. Water samples were collected and decanted into appropriate glassware supplied by the analytical laboratory, which was labeled, placed in refrigerated storage, and delivered to the laboratory under chain-of-custody protocol.

#### 5.4 Well Sampling

The existing well MW-1 was sampled by our staff on August 11, 2003. Depth to ground water was initially measured with an electronic well sounder. A new, disposable bailer was used to purge and sample the well.

A sounding with the bailer for floating product was conducted prior to purging. There was a slight petroleum hydrocarbon sheen on the purge water, as well as odor. Four casing volumes of water were then purged from the well with the bailer prior to sampling. Temperature, pH and conductivity were monitored while each well volume was purged. Ground water samples were collected from the well with the bailer following the purging. The samples were decanted into laboratory-supplied containers, which were labeled and placed in refrigerated storage immediately after sampling.

The samples were delivered under chain of custody control to the laboratory on the day following sampling. Purge water collected during the well sampling was held for appropriate disposal in a 55-gallon drum. Well purge and sampling logs are attached to this report as a part of Appendix C.

The well sampling equipment was cleaned with "Alconox"® detergent solution, rinsed with water, and then rinsed again with purified water.

#### 5.5 Surveying

The single well has not been surveyed.

#### 5.6 Subsurface Conditions

Relatively uniform subsurface conditions were encountered throughout the area of investigation. Cross Sections A-A', B-B', and C-C' (Figure 4) illustrate our interpretation of the strata encountered in the investigation (section locations are shown on Figure 3). We have utilized information from both previous and the current investigation. Some relatively minor discrepancies in lithologic interpretation occur; we have relied on our observations where conflicts appear.

The strata encountered can be divided into three primary intervals. A fourth interval is possibly represented.

- The ground surface to a depth of from 10 to 16 feet is underlain primarily by highly to moderately plastic silty clay with lenses of silt and less common sand and occasional gravel (Interval "A"). This clay appears to be primarily alluvial in origin. It is commonly massive. Organic material is locally present. Caliche occurs from approximately 8 to 16 feet. "Pinholes" (small diameter, generally vertical open channels commonly attributed to former roots), were noted at various locations. Pinholes are potential contaminant transport pathways. They were generally dry at the time of the investigation.
- Underlying the clay is the second interval ("B"), consisting of interbedded and lensed silt, sandy silt, and silty sand to a depth of approximately 22 feet. A clayey and silty sand lens is commonly present within the interval of 12 to 17 feet.
- Predominantly fine with medium to coarse sand and relatively minor gravel comprise the third interval ("C"), and are present to the total depth explored, 28 feet. Near-source borings did not penetrate to this depth, but the widespread occurrence of this stratum in the "deeper" borings suggests that it is present closer to the former USTs, as well.
- Clay was observed underlying Interval "C" in one boring only, from 26 to 28 feet in boring B-12. It is not known whether this clay represents a thin lens within Interval "C" or is the uppermost indication of a more widespread stratum (a conjectured fourth interval) present below the sand and gravel.

The attached boring logs and related information (Appendix A) depict location-specific subsurface conditions encountered during our field investigation. The approximate location of the borings and well were determined by taping and should be considered accurate only to the degree implied by the method used. The passage of time could result in changes in the surface or subsurface conditions due to natural occurrences or human intervention.

Petroleum hydrocarbon odors were noted, primarily at depths to 12 feet and for the most part only in the borings relatively near the former USTs. An exception is EB-6, which exhibited a faint possible solvent-like odor at a depth of 13 feet.

Free ground water was generally initially noted at depths of 8 to 16 feet in the "shallow borings". Subsequent measurements, generally within less than one hour, were from 4 to 12 feet. Some borings initially extended to 16 feet produced little or no water, and were deepened to 20 feet, producing ample water for sampling. Relatively copious ground water was observed when borings were further extended to 28 feet, and commonly stabilized at 6 to 7 feet depth. Monitoring well MW-1, drilled to 16.5 feet, produced ample water for sampling following a four-volume purge, and did not draw down markedly. Water in the "shallow" borings and "deeper" borings appears to stabilize at the same approximate depth (and elevation), and thus the sediments underlying the site, to at least a depth of 28 feet, appear to be at least partially hydraulically continuous. However, water within deeper strata appears to be under a moderate hydrostatic pressure; this may be partially due to the widespread presence of relatively low-permeability Intervals A and B. There appears to be an upwards vertical hydraulic gradient, particularly from the interval at greater than 20 feet.

Ground water data from well MW-1 are presented in Table 1A. Stabilized ground water has been measured in well MW-1 on two occasions, in July 1996 and August 2003. The water

was measured at depths of 7.25 and 7.26 feet, respectively, below the reference point on the two occasions.

### **5.7 Ground Water Gradient**

Only one well is present at the site, and thus the ground water gradient direction cannot be calculated. Based on topography, the regional gradient direction is towards the west (Figure 2). Based on our review of case closure summaries and consultant reports for four nearby sites (SCVWD files; see References in our 2003 Work Plan), the ground water gradient direction is generally to the northwest. Depth to stabilized water at nearby sites ranged from five to nine feet, which is consistent with the water level in the on-site MW-1.

## **6.0 ANALYTICAL RESULTS**

### **6.1 Laboratory Procedures**

The soil and ground water samples were analyzed by McCampbell Analytical of Pacheco, California. McCampbell is certified by the State of California Environmental Protection Agency for the requested analyses.

- Total petroleum hydrocarbons as gasoline (TPH-G) using EPA Method 5030/8015 (soil and water).
- Purgeable aromatic compounds (BTEX) and MTBE using EPA Method 8020 (soil and water).
- Fuel oxygenates, including Methyl tert-Butyl Ether (MTBE), Tertiary Butyl Alcohol (TBA), Di-isopropyl Ether (DIPE), Tertiary Amyl Methyl Ether (TAME), and Ethyl Tertiary Butyl Ether (ETBE), by EPA Method 8260 (water, only, from the four near-source borings).
- Kerosene, diesel, motor/hydraulic oil, by EPA Method 8015 mod.
- Halogenated volatile organic compounds (HVOC) by EPA Method 8010.

### **6.2 Analytical Results**

#### **6.2.1 Soil Samples**

Results of the soil sample analyses (previous and current investigations) are presented on Tables 2A, 2B and 2C. The laboratory reports are attached to this report as Appendix B.

Gasoline as TPH-G was detected at a maximum concentration of 390 ppm in the UST excavation spoil pile samples; 350 ppm in an excavation perimeter confirmation sample; and 310 ppm in an exploratory boring (EB-7, 9.5 feet depth). Gasoline was detected at various depths, as great as 14 feet. Figure 5 indicates the distribution of TPH-G detected in soils at the site. MTBE and purgeable aromatic compounds (BTEX) were not detected or were present at very low levels.

Diesel in soil borings was detected at a maximum concentration (excluding the spoil pile) of 430 ppm (EB-1 at 11-12 feet); kerosene at 160 ppm (MW-1 at 4 feet); and hydraulic/motor oil at 1200 ppm (MW-1 at 14 feet).

Volatile and semi-volatile organic compounds have not been detected in the analyzed soil samples.

In general, the detected contaminant occurrences are limited to the former UST excavation and adjacent borings to the west and the north as distant as boring EB-6.

#### **6.2.2 Ground Water Samples**

Results of the ground water sample analyses (previous and current investigations) are presented on Tables 3A, 3B and 3C. The laboratory reports are attached to this report as Appendix C. Test results and isoconcentration contours are shown on Figures 6 through 19.

as indicated in the Table of Contents. The analytical data are presented in units of micrograms per liter (ug/l, equivalent to parts per billion, ppb).

The results indicate that TPH-G is present in monitoring well MW-1 at a concentration of 240 ppb. Benzene was detected at a concentration of 16 ppb. In general, only near-source "shallow" exploratory boring grab water samples contained TPH-G, at a maximum concentration of 7,300 ppb in boring B7-S ("shallow" sample), with a maximum of 150 ppb benzene.

Diesel, kerosene and hydraulic/motor oils were also detected in well MW-1 and the near-source "shallow" borings. Diesel, for example, was detected at a concentration of 64,000 ppb in MW-1 and at a maximum of 80,000 ppb in a boring grab sample (B7-S). Much lower concentrations of the extractable hydrocarbons were detected in two other "shallow" borings, B-12S and B-14S. There were no detections in the "deeper" samples.

Primarily non-detect, to very low, concentrations of fuel oxygenates were detected.

Halogenated volatile organic compounds (HVOC) were present in two of the previous investigation grab samples, and in four of the current investigation ground water grab samples and the monitoring well sample. Five compounds were variously detected. One compound, 1,2-dichloroethane (1,2-DCA), exceeds the California Maximum Contaminant Level (MCL). 1,2-DCA was detected at six locations. Each detection was in a relatively shall water sample.

Based on previous test results (effectively non-detect), analysis of semi-volatile organic compounds was not conducted.

## 7.0 DISCUSSION

### 7.1 Introduction

The purpose of this subsurface investigation was to obtain representative soil and ground water samples, and to analyze these samples for the compounds most likely to be introduced to the site from the former USTs or other nearby on-site sources, particularly surface spills. Soil and ground water samples have been obtained from one monitoring well and 14 soil borings (five previous and nine current). Borings were placed to evaluate the lateral extent of soil contamination and to define the contamination plume in both "shallow" and "deeper" strata.

### 7.2 Discussion

The analytical test results and our field observations indicate that soil and "shallow" ground water have been impacted by the release, although primarily within the immediate vicinity of the former USTs. The release consists of lighter weight petroleum hydrocarbons (gasoline and associated compounds) as well as heavier weight hydrocarbons (diesel, kerosene and hydraulic/motor oil). HVOCs are also present in low concentrations in the "shallow" ground water only. The lateral distribution of both light and heavier weight hydrocarbons is similar.

Two excavation soil confirmation samples, each at the south ends of the former USTs (adjacent to the existing building), exhibited elevated levels of petroleum hydrocarbons (e.g. 350 ppm gasoline in each sample). Based on the limited available data, elevated hydrocarbon concentrations do not appear to have been present at the north end of the UST excavation. Only one location removed from the source area, B-6, exhibits detected contaminants in soil. This boring is down gradient of the former USTs.

Relatively "shallow" soil samples in B-6 and B-7 are non-detect. Deeper soil samples in these borings and in B-1 and MW-1 indicate detected contaminants, present at concentrations as high as 3,900 ppm to depths of at least 14 feet. This occurrence suggests downward and lateral contaminant transport through the ground water, as opposed to a surface spill at these locations. Each boring is down gradient of the source area, with lower soil and ground water contaminant concentrations in the more distant boring B-6.

Three compounds were detected in "shallow" grab water samples from three distal down gradient borings. TPH-D and oil were detected at concentrations of 85 ppb and 330 ppb respectively in boring B-14, and 0.65 ppb 1,2 DCA was detected in boring B-15. In each case, samples from borings closer to the source area were less than detection levels for these compounds.

The "deeper" ground water (20 to 28 feet depth) does not appear to be impacted by the release. Note that to avoid transmitting contaminants from "shallow" to "deeper" strata with the drilling, near-source borings were not extended to "deeper" strata. The closest "deeper" borings were B-12 and B-11, approximately 40 and 90 feet distant from the former USTs. Thus, limited ground water contamination could occur in the "deeper" strata immediately underlying or adjacent to the former USTs.

Detected levels of various compounds in ground water exceed regulatory standards in the "shallow" ground water (individual Maximum Contaminant Levels (MCLs) are shown on the tables). In particular, benzene in well MW-1 (16 ppb) and in borings EB-6 and 7 (9.4 and 150 ppb) exceeds the MCL of 1.0 ppb. MTBE and other fuel oxygenates are not present or are below levels of concern. Elevated levels of diesel, kerosene and motor oil are also present, although limited to the near-immediate source area. The HVOC 1,2-DCA exceeds

the MCL of 0.5 ppb in both previous and the recent grab samples, with a maximum detection of 74 ppb at one location, boring B-1. 1,2-DCA is the most commonly detected HVOC in grab ground water samples from the site, although it was not detected in well MW-1.

As noted in Section 5.6, there appears to be an upwards vertical hydraulic gradient, particularly from the interval at greater than 20 feet but possibly from shallower depths. Although soil samples from less than 16 feet are commonly moist, there is little indication of saturation despite a stabilized depth to water of 7 to 8 feet in well MW-1. Therefore, if soil remediation is conducted in the future, it may be beneficial to further define ground water conditions. In addition, future wells, if screened continuously, may transmit ground water from deeper saturated strata, under hydraulic head, to the shallower, possibly unsaturated strata.

The two former USTs stored gasoline and waste oil<sup>2</sup>. This accounts for the presence of the range of light to heavier weight hydrocarbons, as well as the presence of HVOCs, which most likely result from the use of cleaning solvents in the automotive services which have occupied the site since the 1950s. There is no documentation that the USTs also stored diesel, although this appears to be likely based on the analytical test results. Surficial releases (spillage) do not appear to be of significance.

Underground utilities can provide pathways for contaminant transport, particularly if they are below the ground water surface. Based on Terratech (1997), the generally up- to lateral gradient fiber optic cable is less than 4 feet deep and is encased in concrete. It thus lies above the ground water surface. The excavated trench was backfilled with concrete, and thus would not likely be a significant contaminant pathway. The generally down- to lateral gradient utility tunnel is reportedly 7 feet deep and in 1996 reportedly held 2 to 3 feet of water. It thus represents a potential contaminant pathway. Terratech (1997) observed the water present in the trench, and indicates that the water "was free of odors and sheen". Terratech did not sample and analyze the water to confirm this observation.

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<sup>2</sup> Based on the analytical test results, diesel may also have been stored.



## 8.0. CONCLUSIONS

A release of petroleum hydrocarbons and HVOCs has occurred, which has impacted "shallow" ground water. MTBE is not present at levels of concern. In our opinion, the release is primarily limited to depths of less than 20 feet, and is located within relatively close proximity of the former USTs. The relatively "shallow" strata, to a depth of approximately 10 to 16 feet, consist primarily of relatively low-permeability clay. However, underlying strata include silt and sand lenses to a depth of approximately 22 feet, with sand and gravel to the total depth explored, 28 feet. Thus, the release may extend to greater depths immediately adjacent to the former USTs.

In our experience, the grab ground water sampling method employed for this investigation provides an order-of-magnitude indication of the presence and concentration of contaminants. Confirmation of the preliminary data with the installation of monitoring wells is thus warranted.

In our opinion, the release is relatively limited both laterally and vertically. The source (former USTs) has been removed, although some contaminated soil remains, primarily around the excavation perimeter. Underground utilities do not appear to be a significant contaminant pathway. The release is not likely to represent a significant hazard to the environment. However, contaminant levels exceed regulatory standards, and in our opinion further characterization of the site is warranted.

## 9.0 RECOMMENDATIONS

We recommend installing monitoring wells to confirm contaminant levels in the ground water, particularly the lateral extent of contamination. Two quarters of samples should be obtained, followed by evaluation of remediation alternatives. We also recommend additional soil sampling beneath the former excavation and within the immediately surrounding area, to delineate the vertical and lateral extent of residual soil contamination. Evaluation of the benefit of further excavation or remediation can be made following these two activities.

Recommended monitoring well locations are indicated on Figure 20. Three depths of wells are recommended. Paired or nested wells completed to 8, 16 and 28 feet are recommended for wells located closer to the source. Only "shallow" wells are recommended for the more distant locations. "Very shallow" wells should be completed to a depth of 10 feet, and screened from 5 to 10 feet. "Intermediate" wells should be completed to a depth of 16 feet, and screened from 10 to 16 feet. The "deeper" wells should be completed to a depth of 28 feet, and screened from 18 to 28 feet.

**TABLE 1A**  
**GROUND WATER ELEVATION DATA**  
 (All Measurements in Feet) (2)

Well Number And Date of Measurement	Reference Elevation	Depth to Water	Relative Ground Water Elevation
MW-1	N/A		
7/25/96		7.25	N/A
8/11/03		7.26	N/A

**Notes**

- 1 - N/A = not applicable
- 2 - No datum or survey

TABLE 2A

**SUMMARY OF ANALYTICAL TEST RESULTS - SOIL**  
**Petroleum Hydrocarbons**  
 (Results reported in parts per million, mg/kg or ppb) (1)

Sample	TPH-G	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	TPH-D	Oil TOG	Motor Oil
Gasoline UST North End Confirmation Sample 3/25/94									
GN-1 Gas	1.8	na	<0.005	0.006	0.007	0.016	na	na	na
Gasoline UST South End Confirmation Sample 3/25/94									
GS 1 Gas	350	na	<0.5	<0.5	<0.5	2.1	na	na	na
Waste Oil UST South End Confirmation Sample 3/25/94									
WS-1	350	na	1.4	<0.5	1.0	2.3	44	110	67
Spoil Pile Composite 3/25/94									
SP-1,2,3,4	390	na	<0.5	<0.5	1.4	5.0	TPH-D see below	TPH-K Hyd/Motor (kerosene) Oil (n) see below	
MW-1 7/19/96									
4.0'	4.6	na	<0.005	<0.005	<0.005	0.012	410 (z)	160	120
14.0'	21	na	0.012	0.011	0.023	0.16	3,900 (z)	na	1200
16.0'	ND	na	<0.005	<0.005	<0.005	<0.005	400 (z)	na	130
Sample	TPH-G	MTBE	BTX Compounds			TPH-D	TPH-K (kerosene)	Motor Oil	
B-1 12/96									
8-9'	70 (z)	na							
11-12'	77 (z)	na		<0.31		250 (z)	<10	800	
15-16'	ND	na		<0.31		430 (z)	<10	<10	
19-20'	ND	na		ND		ND	ND	ND	
				ND		ND	ND	ND	
B-2 12/96									
8-9'	ND	na							
11-12'	ND	na		ND		ND	ND	ND	
15-16'	ND	na		ND		ND	ND	ND	
19-20'	ND	na		ND		ND	ND	ND	
				ND		ND	ND	ND	
B-3 12/96									
7.5-8	ND	na							
10-11'	ND	na		ND		ND	ND	ND	
13-14'	ND	na		ND		40 (z)	ND	110	
19-20'	ND	na		ND		ND	ND	ND	
				ND		ND	ND	ND	
B-4 12/96									
na	na	na		na		na	na	na	
B-5 12/96									
na	na	na		na		na	na	na	
Spoil Pile 9/24/97									
Hydraulic Oil									
SP 1-4	na	na		na		2500	390	6600	

Soil Borings (8/03)

Sample	TPH-G	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	TPH-D	Oil
<b>B-6</b>								
7.5-8.0'	<1.0	<0.05	<0.005	<0.005	<0.005	<0.005	---	---
13.5-14.0	13 (g,m)	<0.05	0.0073	0.0072	<0.005	0.016	---	---
<b>B-7</b>								
5.5-6.0'	<1.0	<0.05	<0.005	<0.005	<0.005	<0.005	---	---
7.5-8.0'	<1.0	<0.05	<0.005	<0.005	<0.005	<0.005	---	---
9.5-10.0'	310 (g,a)	<1.5	0.34	0.10	0.32	0.42	---	---
<b>B-8</b>								
7.5-8.0'	<1.0	<0.05	<0.005	<0.005	<0.005	<0.005	---	---
11.5-12.0'	<1.0	<0.05	<0.005	<0.005	<0.005	<0.005	---	---
<b>B-9</b>								
No samples	N/A	N/A	N/A	N/A	N/A	N/A	---	---
							<b>TPH-D</b>	<b>TPH-K Hyd/Motor (kerosene) Oil (0)</b>
<b>B-6</b>								
7.5-8.0'	---	---	---	---	---	---	<1.0	<1.0
13.5-14.0	---	---	---	---	---	---	120 (g,k)	57
<b>B-7</b>								
5.5-6.0'	---	---	---	---	---	---	12 (g)	3
7.5-8.0	---	---	---	---	---	---	3.2 (g,b)	<1.0
9.5-10.0	---	---	---	---	---	---	36 (g,k)	22
<b>B-8</b>								
7.5-8.0'	---	---	---	---	---	---	1.2 (b)	<1.0
11.5-12.0	---	---	---	---	---	---	<1.0	<1.0
<b>B-9</b>								
No samples	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Notes

- (1) ND - non-detect.
- (2) N/A - not applicable; na - not analyzed.
- (3) MCL - maximum contaminant level (California).
- (4) The laboratory reports that:

**Gasoline:**

- (a) unmodified or weakly modified gasoline is significant.
- (b) heavier gasoline range compounds are significant (aged gasoline?).
- (c) lighter gasoline range compounds (the most mobile fraction) are significant.
- (d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?
- (e) TPH pattern that does not appear to be derived from gasoline (stoddard solvent / mineral spirit?).
- (f) one to a few isolated non-target peaks present.
- (g) strongly aged gasoline or diesel range compounds are significant.
- (h) lighter than water immiscible sheen / product is present.
- (i) liquid sample that contains greater than ±.2 vol. % sediment.
- (j) reporting limit raised due to high MTBE content.
- (k) TPH pattern that does not appear to be derived from gasoline (aviation gas).
- (l)
- (m) no recognizable pattern.

**TABLE 2B**  
**SUMMARY OF ANALYTICAL TEST RESULTS - SOIL**  
**Volatile and Semi Volatile Compounds**  
 (Results reported in parts per million (ppm), mg/kg) (1)

Sample	Volatile Organic Compounds (EPA 8010)	Semi Volatile Organic Compounds (EPA 8270)
Waste Oil UST South End Confirmation Sample 3/25/94		
WS-1	ND	
MW-1 7/19/96		na
4.0'	na	
14.0'	na	ND
16.0'	na	na
Soil Borings (December 1996)		
B-1	na	
B-2	na	na
B-3	na	na
B-4	na	na
B-5	na	na
Spoil Pile 9/24/97		na
SP 1-4	na	
Soil Borings (8/03)		
B-6		ND
7.5-8.0	ND	
13.5-14.0	ND	na
B-7		na
5.5-6.0	ND	
7.5-8.0	ND	na
9.5-10.0	ND	na
B-8		na
7.5-8.0	ND	
11.5-12.0	ND	na
B-9		na
No samples	N/A	na

**Notes**

- (1) ND - non-detect.
- (2) N/A - not applicable; na - not analyzed.
- (3) MCL - maximum contaminant level (California).

**TABLE 2C**

**SUMMARY OF ANALYTICAL TEST RESULTS - SOIL  
Metals**

(Results reported in parts per million (ppm), mg/kg) (1)

	Sample Lead
Soil composite (2003) (3)	6.2

**Notes**

- 1 - ND - non-detect.
- 2 - N/A - not applicable.
- 3 - B-6 (7.5, 13.5) and B-7 (5.5, 9.5)

**TABLE 3A**

### SUMMARY OF ANALYTICAL TEST RESULTS - GROUND WATER

Petroleum Hydrocarbons  
(Results reported in parts per billion (ppb), ug/l) (1)

Sample	TPH-G	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	TPH-D	Oil
MCL (3)	N/A	13/5 (6)	1.0	150	700	1,750	N/A	N/A
Developed Well								
MW-1								
7/25/96 (4a)	1500	N/A	14	1.5	1.2	4.2	8,100 (z)	1500
8/11/03 (4a)	240 (a,h)	<5.0	16	0.88	<0.5	<0.5	---	---
Total TPH-D, TPH-K, Motor Oil								
							64,000 (d,b,h)	19,000 120,000
Grab Samples (December 1996) (4b)								
B-1	170	<5.0	9.0	Total Toluene, Ethylbenzene, Xylenes				
B-2	140	<5.0	4.4		32.6		<50	see below
B-3	<50	<5.0	0.93		12.1		<50	see below
B-4	<50	<5.0	<0.5		<1.5		<50	see below
B-5	<50	<5.0	<0.5		<1.5		<50	see below
Total TPH-D, TPH-K, Motor Oil								
							64,000 (d,b,h)	19,000 120,000
Grab Samples (8/03) (4b)								
B-1						TPH Kerosene	Hydraulic Oil	Motor Oil
B-2						2500	48,000	<50
B-3						<50	<50	<50
B-4						<50	510	<50
B-5						<50	150	<50
Grab Samples (8/03) (4b)								
Sample	TPH-G	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	TPH-D	Oil
B6-S 16' (7a)	1,300 (a)	<15	9.4	1.2	<0.5	1.9	---	---
B6-S 20' (7b)	290 (a)	<5	3.4	<0.5	<0.5	<0.5	---	---
B7-S	7,300 (a,g,h)	<25	150	5.8	<2.5	26	---	---
B8-S	<50	<5.0	<0.5	<0.5	<0.5	3.5	---	---
B9-S	N/A	N/A	N/A	N/A	N/A	N/A	---	---
B9-D	N/A	N/A	N/A	N/A	N/A	N/A	---	---
B10-S	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B10-D	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B10-S	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B11-S	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B11-D	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B12-S	<50 (i)	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B12-D	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B13-S	<50 (i)	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B14-S	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B14-D	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B15-S	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B15-D	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B16-S	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---
B16-D	<50	<5.0	<0.5	<0.5	<0.5	<0.5	---	---



							TPH-D	TPH-K Hyd/Motor (kerosene)	Oil (o)
B6-S (7a)	---	---	---	---	---	---	N/A	N/A	N/A
B6-S (7b)	---	---	---	---	---	---	1,200 (b)	1,100	740
B7-S	---	---	---	---	---	---	80,000 (n,g,h)	40,000	130,000
B8-S	---	---	---	---	---	---	160 (b)	140	<250
B9-S	---	---	---	---	---	---	N/A	N/A	N/A
B9-D	---	---	---	---	---	---	N/A	N/A	N/A
B10-S	---	---	---	---	---	---	<50	<50	<250
B10-D	---	---	---	---	---	---	<50	<50	<250
B11-S	---	---	---	---	---	---	<50	<50	<250
B11-D	---	---	---	---	---	---	<50	<50	<250
B12-S	---	---	---	---	---	---	<50	<50	<250
B12-D	---	---	---	---	---	---	550 (m,i)	480	<250
B13-S	---	---	---	---	---	---	<50	<50	<250
B14-S	---	---	---	---	---	---	<50 (i)	<50	<250
B14-D	---	---	---	---	---	---	85 (g)	<50	330
B15-S	---	---	---	---	---	---	<50	<50	<250
B15-D	---	---	---	---	---	---	<50	<50	<250
B16-S	---	---	---	---	---	---	<50	<50	<250
B16-D	---	---	---	---	---	---	<50	<50	<250

**Notes**

- (1) ND - non-detect.
- (2) N/A - not applicable; na - not analyzed.
- (3) MCL - maximum contaminant level (California).
- (4a) Developed well
- (4b) Grab sample
- (5) The laboratory reports that:

**Gasoline:**

- (a) unmodified or weakly modified gasoline is significant.
- (b) heavier gasoline range compounds are significant (aged gasoline?).
- (c) lighter gasoline range compounds (the most mobile fraction) are significant.
- (d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?
- (e) TPH pattern that does not appear to be derived from gasoline (stoddard solvent / mineral spirit?).
- (f) one to a few isolated non-target peaks present.
- (g) strongly aged gasoline or diesel range compounds are significant.
- (h) lighter than water immiscible sheen / product is present.
- (i) liquid sample that contains greater than  $\pm 2$  vol. % sediment.
- (j) reporting limit raised due to high MIBE content.
- (k) TPH pattern that does not appear to be derived from gasoline (aviation gas).
- (l) (no comment on McCampbell Analytical report).
- (m) no recognizable pattern.

**Heavier hydrocarbons:**

- (a) unmodified or weakly modified diesel is significant.
- (b) diesel range compounds are significant, no recognizable pattern.
- (c) aged diesel (?) is significant.
- (d) gasoline range compounds are significant.
- (e) unknown medium boiling point pattern that does not appear to be derived from diesel.
- (f) one to a few isolated peaks present.
- (g) oil-range compounds are significant.
- (h) lighter than water immiscible sheen / product is present.
- (i) liquid sample that contains greater than  $\pm 2$  vol. % sediment.
- (j) (no comment on McCampbell Analytical report)
- (k) kerosene/kerosene range.
- (l) bunker oil.
- (m) fuel oil.
- (n) stoddard solvent / mineral spirit.

**Notes from previous reports**

- (z) the sample's chromatogram does not match the typical pattern for the analyte.
- (6) Primary and secondary MCL, respectively.
- (7) (a) 8/12/03 @ 16'; (b) 8/13/03 @ 20'

TABLE 3B

**SUMMARY OF ANALYTICAL TEST RESULTS - GROUND WATER**  
**Oxygenated Volatile Organic/Fuel Additive Compounds**  
*(Results reported in parts per billion (ppb), ug/l) (1)*

Sample	DIPE	ETBE	MTBE	TAME	TBA
<b>Developed Well</b>					
<b>MW-1 (4a)</b>					
8/11/03 (h)	<0.5	<0.5	1.7	<0.5	5.5
<b>Grab Samples (8/03) (4b)</b>					
B6-S 16' (6a)	<0.5	<0.5	<0.5	<0.5	<5.0
B6-S 20' (6b)	na	na	na	na	na
B7-S	<5.0	<5.0	<5.0	<5.0	<5.0
B8-S	<0.5	<0.5	<0.5	<0.5	<5.0
B12-S	<0.5	<0.5	<0.5	<0.5	<5.0
B12-D	<0.5	<0.5	2.0	<0.5	<5.0
			<0.5	<0.5	<5.0

**Notes**

- (1) ND - non-detect.
- (2) N/A - not applicable; na - not analyzed.
- (3) MCL - maximum contaminant level (California).
- (4a) Developed well
- (4b) Grab sample
- (5) The laboratory reports that:
  - (h) lighter than water immiscible sheen/product is present.
  - (i) liquid sample that contains greater than +2 vol. % sediment.
  - (j) sample diluted due to high organic content.
- (6) (a) 8/12/03 @ 16'; (b) 8/13/03 @ 20'
- (7) Explanations of abbreviations

**Abbreviation**

**Explanation**

MTBE  
TBA  
DIPE  
ETBE  
TAME

Methyl tertiary-Butyl Ether  
tertiary-Butanol  
Di-isopropyl ether  
Ethyl tertiary-Butyl Ether  
tertiary-Amyl Methyl Ether

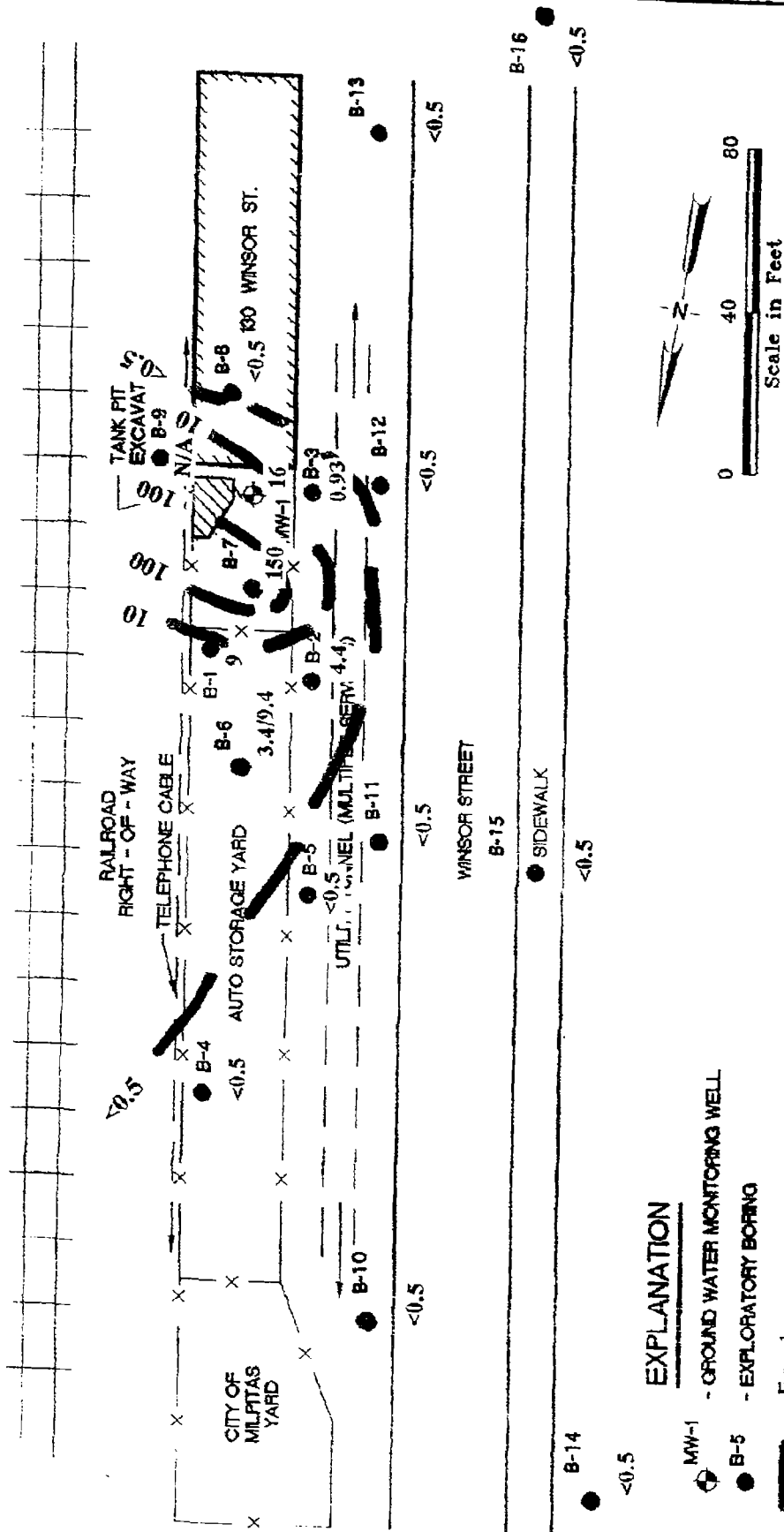
TABLE 3C

**SUMMARY OF ANALYTICAL TEST RESULTS - GROUND WATER**  
**Volatile and Semi Volatile Compounds**  
 (Results reported in parts per billion (ppb), ug/l) (1)

Sample	Hal. Volatile Organic Compounds (EPA 8010) (5)				Semi Volatile Organic Compounds (EPA 8270) (5)	
	Chloro-Benzene	1,2-Dichloro-benzene	1,2-Dichloro-ethane	Vinyl Chloride (Tetrachloroethene)	PCE	Bis-(2-ethylhexyl) phthalate
<b>Developed Well</b>						
<b>MW-1</b>						
7/25/96	19	1.1	0.6	17	ND	18
8/11/03	12	0.61	<0.5	<0.5	<0.5	na
<b>Grab Samples (December 1996)</b>						
B-1	<0.5	<0.5	74	<0.5	<0.5	na
B-2	<0.5	<0.5	2.6	<1.0	2.9	na
B-3	na	na	na	na	na	na
B-4	na	na	na	na	na	na
B-5	<0.5	<0.5	<0.5	<1.0	<0.5	na
<b>Grab Samples (8/03)</b>						
B6-S 16' (6a)	0.51	0.76	<0.5	<0.5	<0.5	na
B6-S 20' (6b)	<0.5	<0.5	0.66	<0.5	<0.5	na
B7-S	16	<0.5	<0.5	<0.5	<0.5	na
B8-S	<0.5	<0.5	5.6	<0.5	<0.5	na
B9-S	N/A	N/A	N/A	N/A	N/A	na
B9-D	N/A	N/A	N/A	N/A	N/A	na
B10-S	<0.5	<0.5	<0.5	<0.5	<0.5	na
B10-D	<0.5	<0.5	<0.5	<0.5	<0.5	na
B11-S	<0.5	<0.5	<0.5	<0.5	<0.5	na
B11-D	<0.5	<0.5	<0.5	<0.5	<0.5	na
B12-S	<0.5	<0.5	<0.5	<0.5	<0.5	na
B12-D	<0.5	<0.5	<0.5	<0.5	<0.5	na
B13-S	<0.5	<0.5	<0.5	<0.5	<0.5	na
B14-S	<0.5	<0.5	<0.5	<0.5	<0.5	na
B14-D	<0.5	<0.5	<0.5	<0.5	<0.5	na
B15-S	<0.5	<0.5	0.65	<0.5	<0.5	na
B15-D	<0.5	<0.5	<0.5	<0.5	<0.5	na
B16-S	<0.5	<0.5	<0.5	<0.5	<0.5	na
B16-D	<0.5	<0.5	<0.5	<0.5	<0.5	na
MCL	70	600	0.5	0.5	5	4

**Notes**

- (1) ND - non-detect.
- (2) N/A - not applicable; na - not analyzed.
- (3) MCL - maximum contaminant level (California).
- (4a) Developed well
- (4b) Grab sample
- (5) Only compounds above laboratory detection limit are listed.
- (6) (a) 8/12/03 @ 16'; (b) 8/13/03 @ 20'



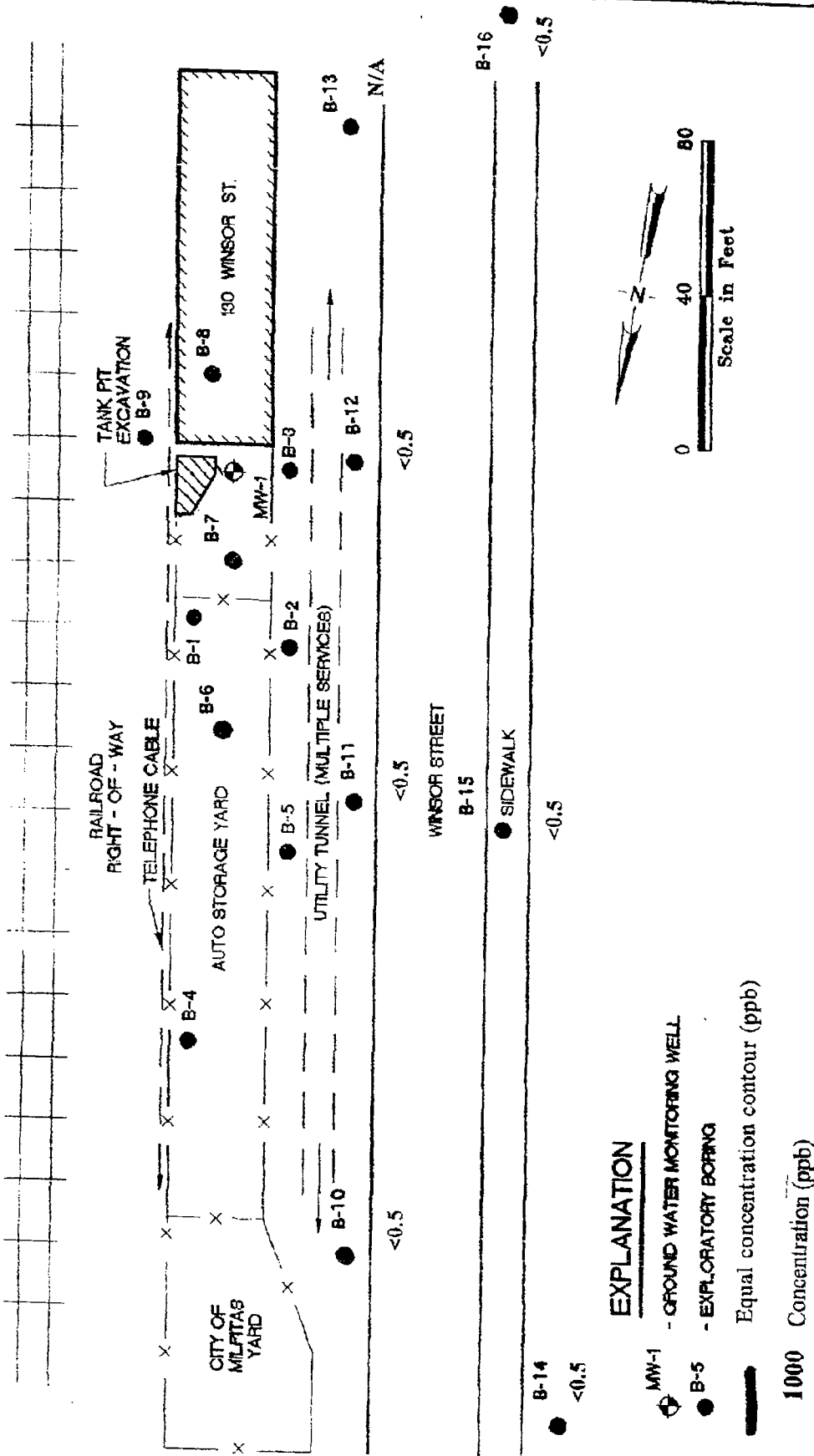
### EXPLANATION

- B-14
- <0.5
- MW-1
- B-5
- 1000 Concentration (ppb)
- Equal concentration contour (ppb)


Base: Terratech, Inc, January 27, 1997

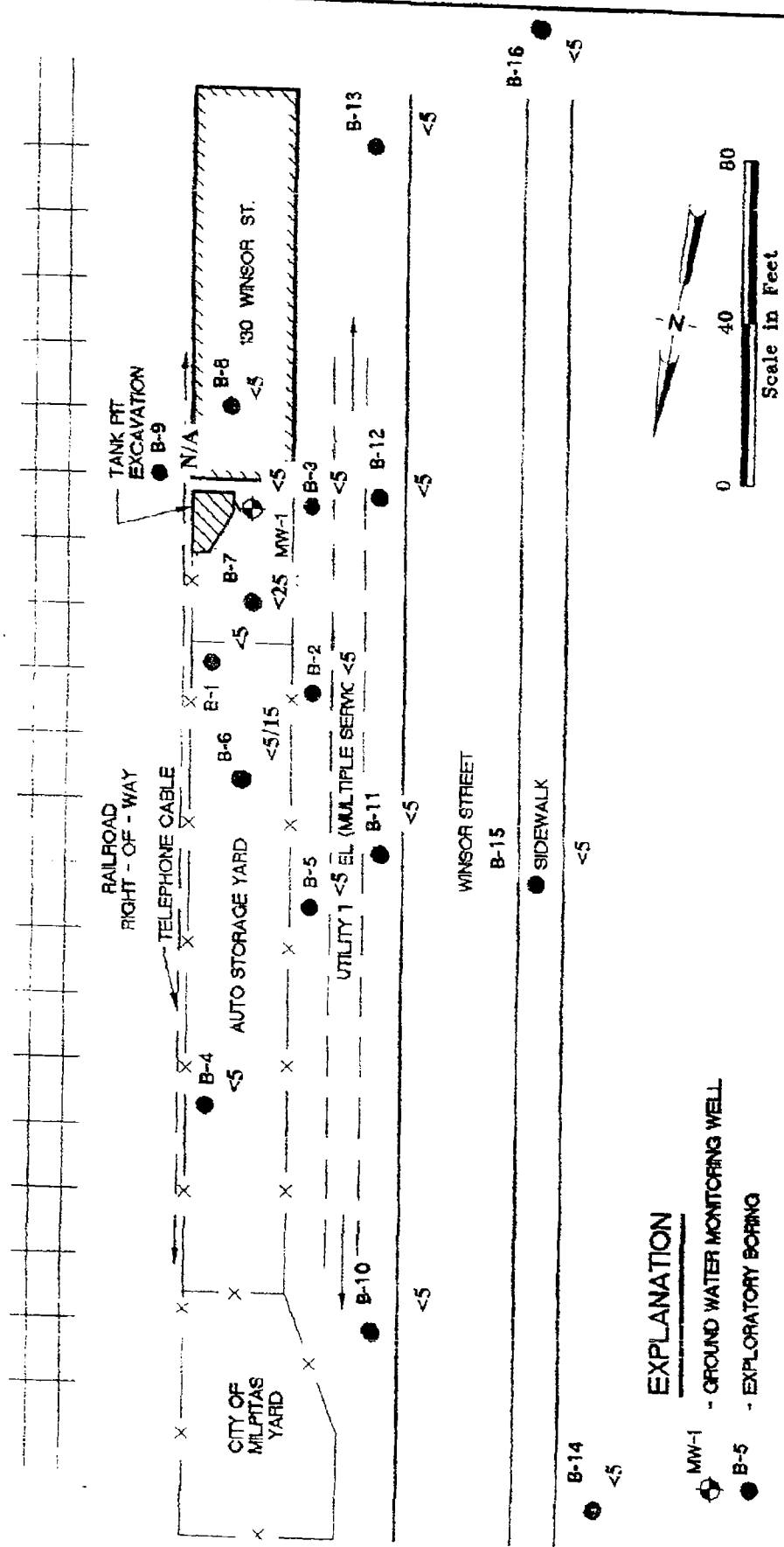
BENZENE ISOCONCENTRATIONS (SHALLOW GROUND WATER)		
<b>HOEXTER CONSULTING</b> Geology Engineering Geology Environmental Studies		
130 Winsor Street Milpitas, California		
Project No.	Date	
E-11-05A-519A	January, 2004	

Figure 8



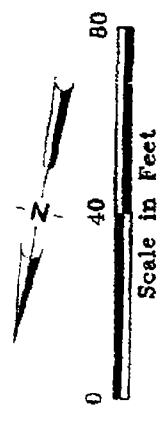
Base: Terratech, Inc, January 27, 1997

 <b>HOEXTER CONSULTING</b> <b>Geology</b> <b>Engineering Geology</b> <b>Environmental Studies</b>			<b>BENZENE ISOCONCENTRATIONS ("DEEP" GROUND WATER)</b>		
			130 Winsor Street Milpitas, California		
			<b>Project No.</b>	<b>Date</b>	<b>Figure 9</b>
			E-11-05A-519A	January, 2004	



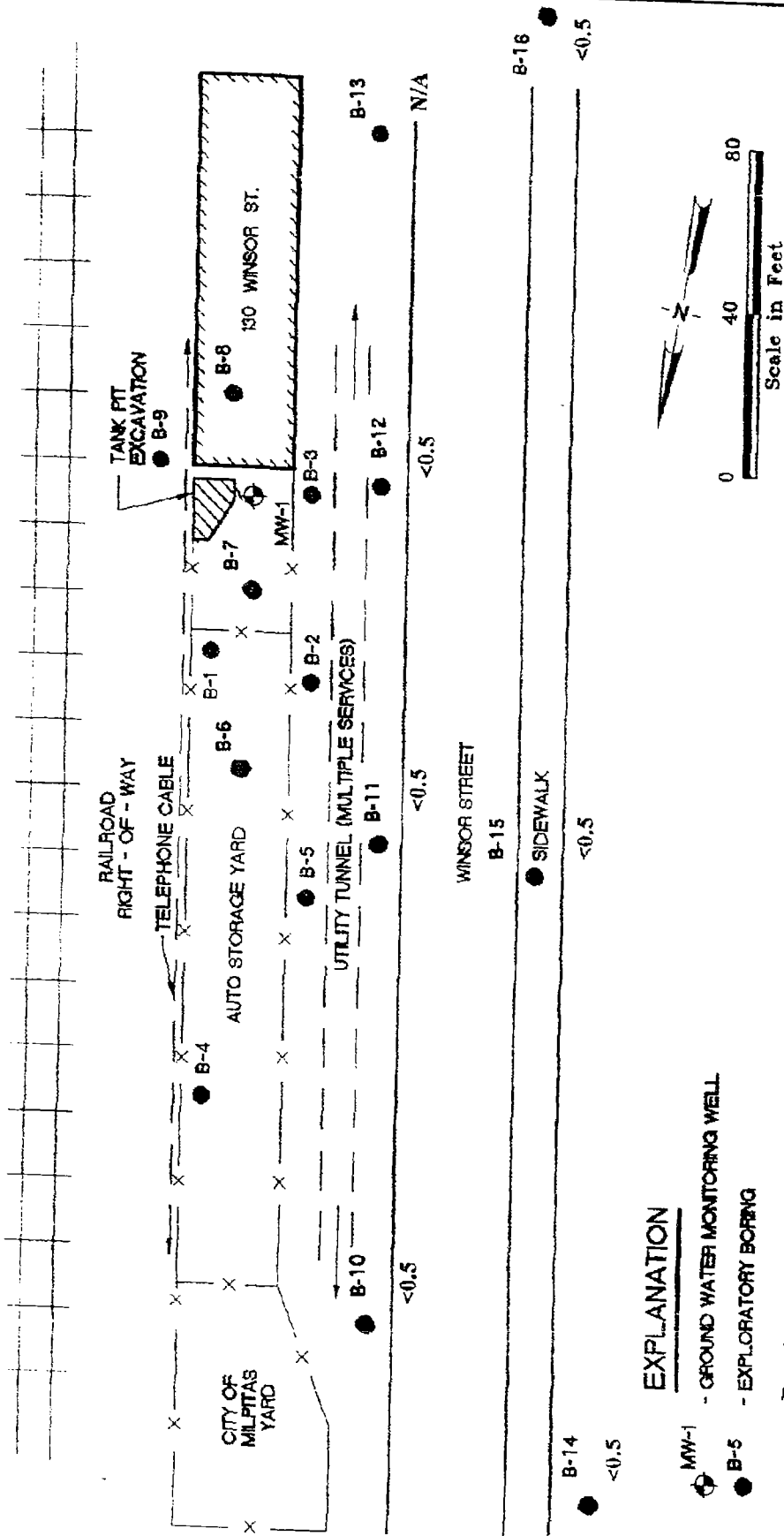
### EXPLANATION

- MW-1 - GROUND WATER MONITORING WELL
- B-5 - EXPLORATORY BORING
- Equal concentration contour (ppb)
- 1000 Concentration (ppb)



Base: Terratech, Inc, January 27, 1997

<b>HOEXTER CONSULTING</b> Geology Engineering Environmental Studies		MTBE ISOCONCENTRATIONS (SHALLOW GROUND WATER)	
Project No. E-11-05A-519A		Date January, 2004	
130 Winsor Street Milpitas, California		Figure 10	



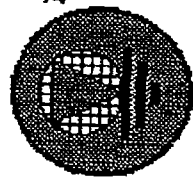
# EXPLANATION

- GROUND WATER MONITORING WELL
- EXPLORATORY BORING

Equal concentration contour (ppb)

1000 Concentration (ppb)

Base: Terratech, Inc, January 27, 1997



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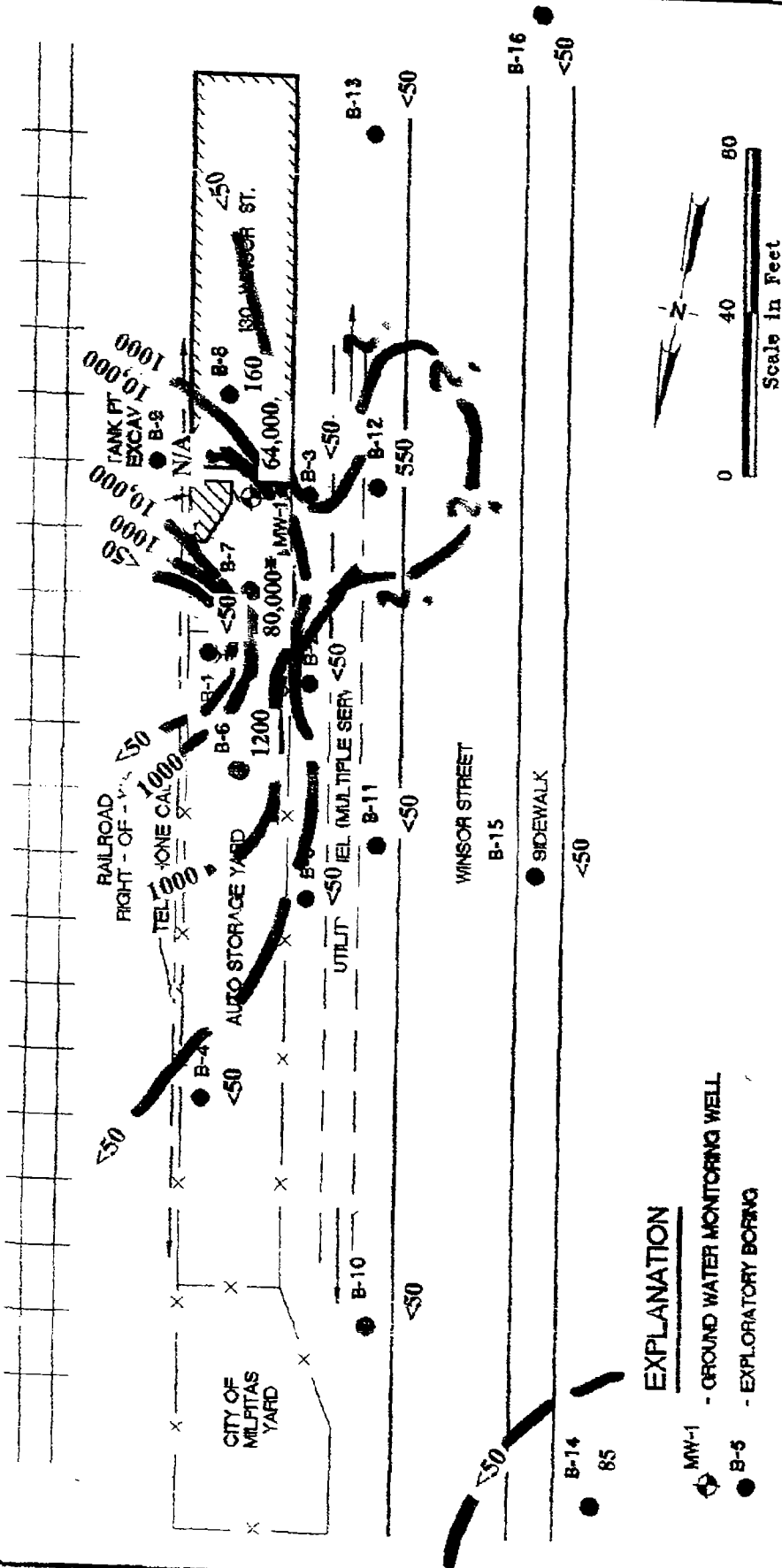
MTBE ISOCONCENTRATIONS ("DEEP" GROUND WATER)

130 Winsor Street  
Milpitas, California

Project No.	Date
E-11-05A-519A	January, 2004

Figure 11





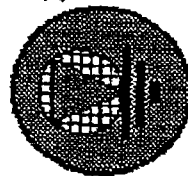
### EXPLANATION

- GROUND WATER MONITORING WELL
- EXPLORATORY BORING
- Equal concentration contour (ppb)

1000 Concentration (ppb)

\* Not diesel (?)

Base: Terratech, Inc, January 27, 1997



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Environmental Studies

TPH-D ISOCONCENTRATIONS (SHALLOW GROUND WATER,

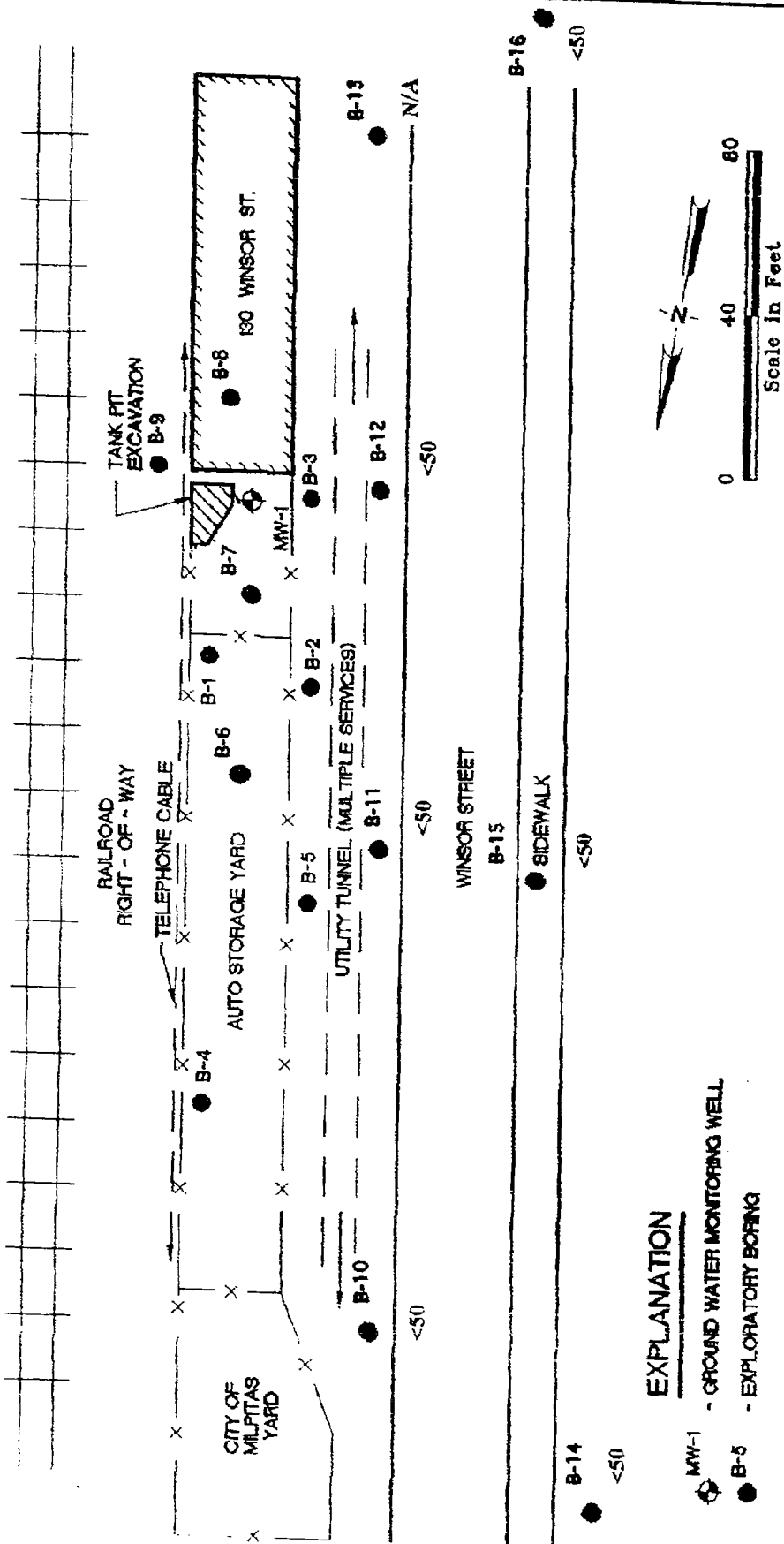
130 Winsor Street  
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Project No.

Date

E-11-05A-519A January, 2004

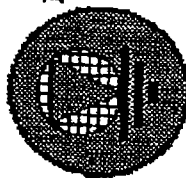
Figure 12



### EXPLANATION

- B-14
- <50
- MW-1
- B-5
- EXPLORATORY BORING
- Equal concentration contour (ppb)
- 1000 Concentration (ppb)

Base: Terratech, Inc. January 27, 1997



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TPH-D ISOCONCENTRATIONS ("DEEP" GROUND WATER)

130 Winsor Street  
Milpitas, California

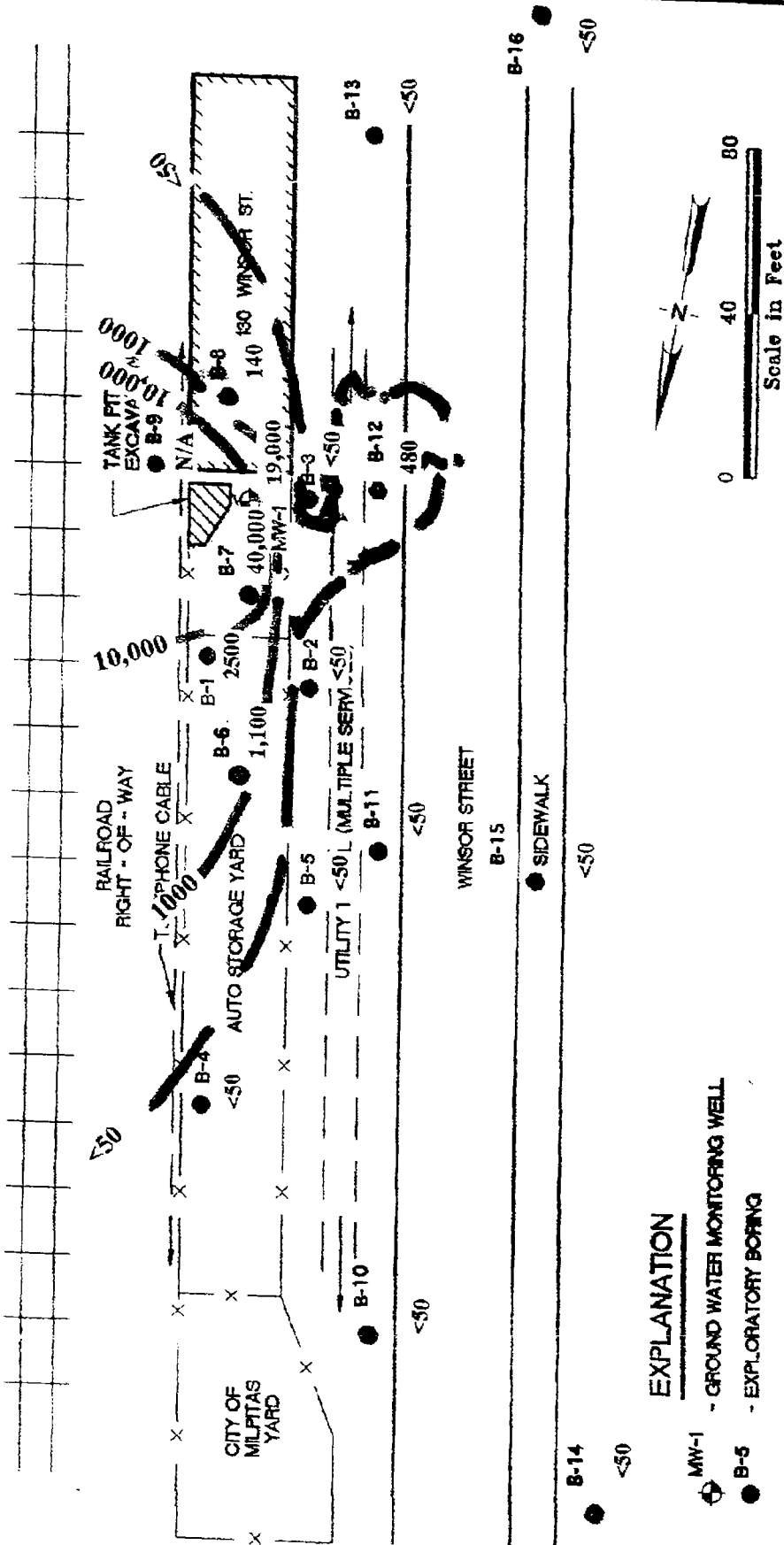
Project No.

E-11-05A-519A

Date

January, 2004

Figure 13

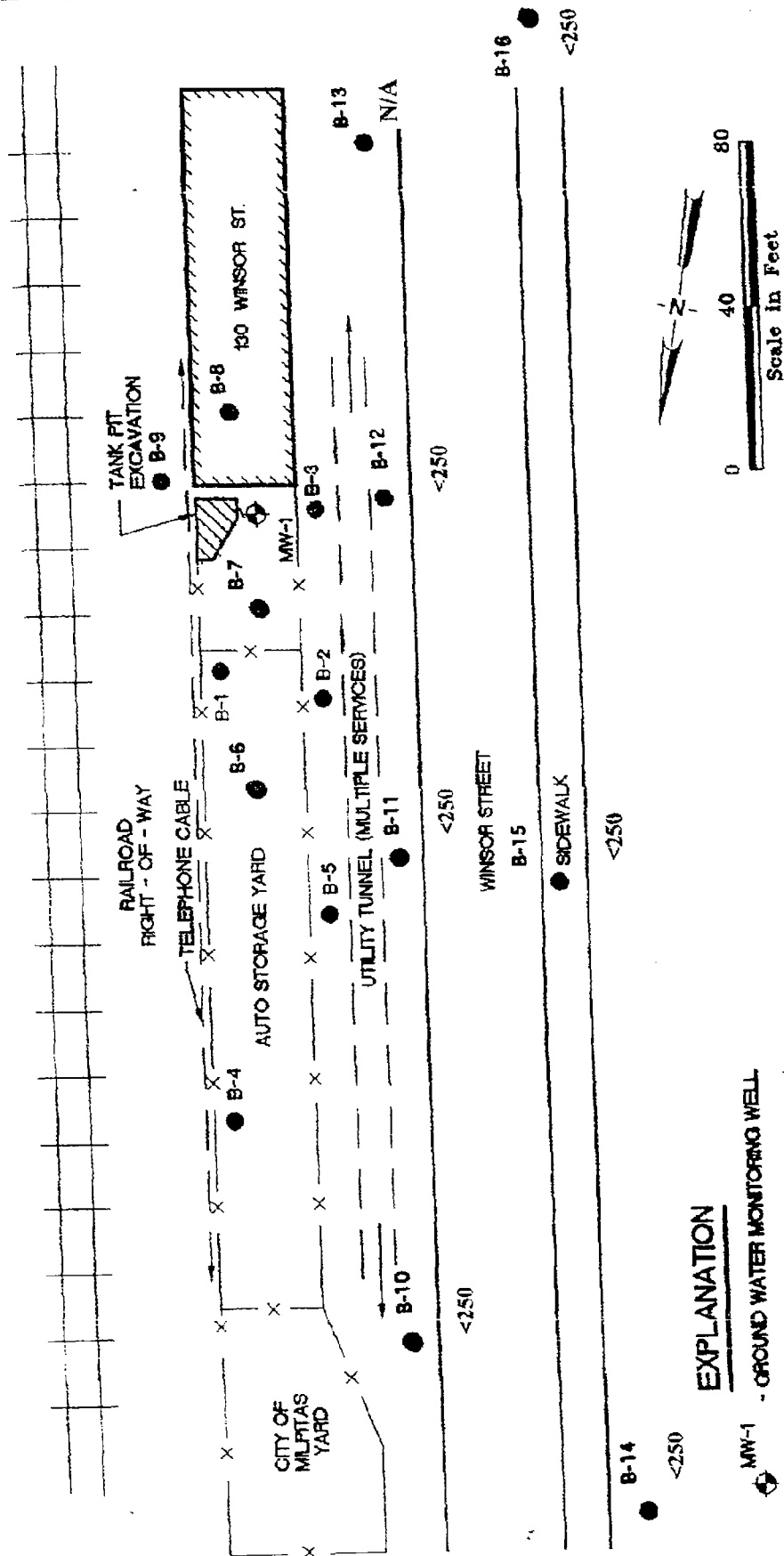


### EXPLANATION

- B-14
- <50
- MW-1
- B-5
- Equal concentration contour (ppb)
- 1000 Concentration (ppb)
- GROUND WATER MONITORING WELL
- EXPLORATORY BORING

Base: Terratech, Inc, January 27, 1997

<b>HOEXTER CONSULTING</b> Geology Engineering Geology Environmental Studies		TPH-K ISOCONCENTRATIONS (SHALLOW GROUND WATER) 130 Winsor Street Milpitas, California	
Project No. E-11-05A-519A		Date January, 2004	
		Figure 14	



### EXPLANATION

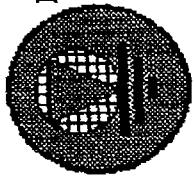
- B-14
- <250
- MW-1
- B-5

Equal concentration contour (ppb)

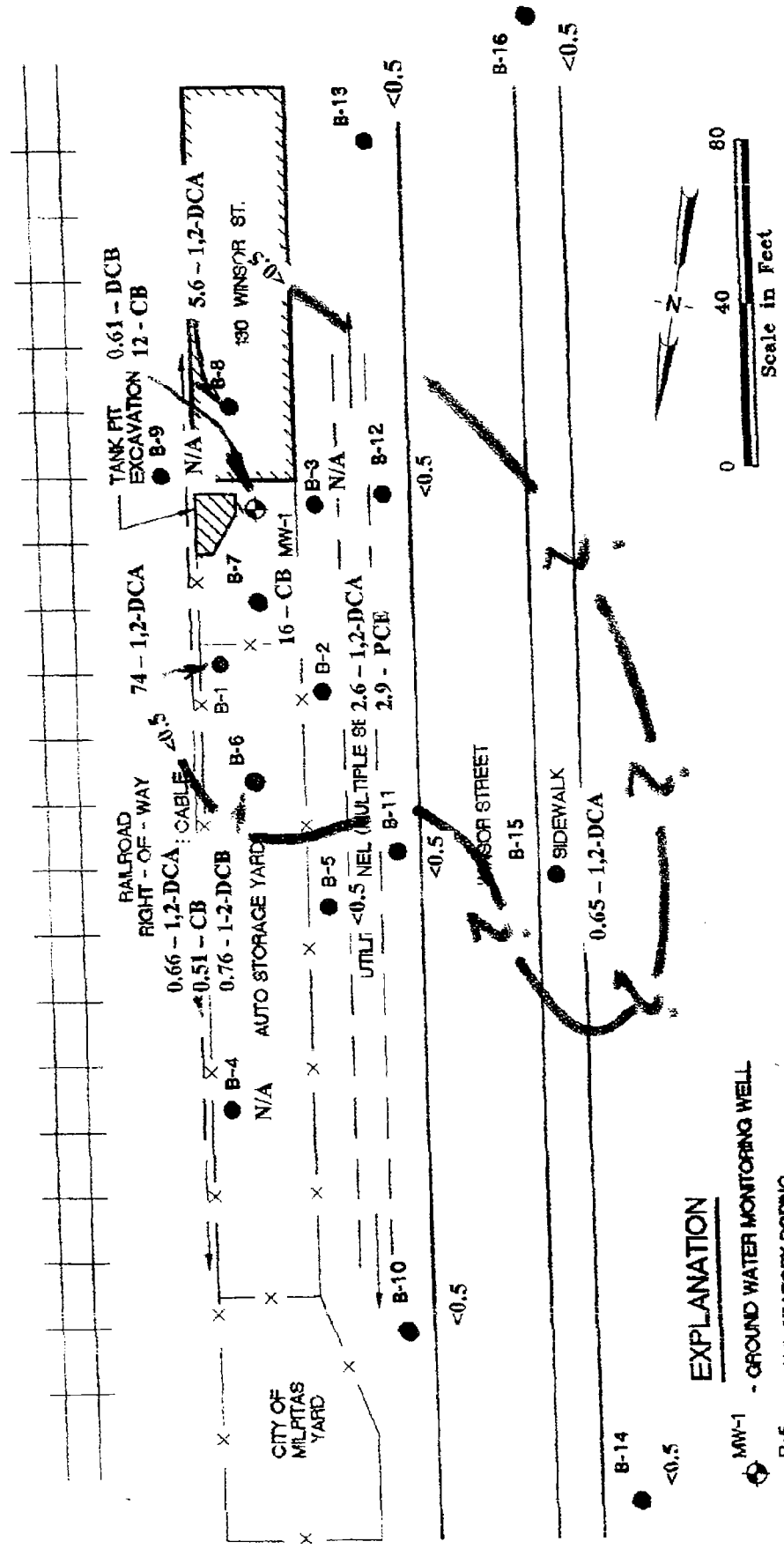
1000 Concentration (ppb)

Base: Terratech, Inc, January 27, 1997

OIL ISOCONCENTRATIONS ("DEEP" GROUND WATER)	
130 Winsor Street Milpitas, California	
Project No.	Date
E-11-05A-519A	January, 2004
Figure 17	



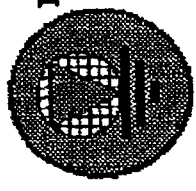
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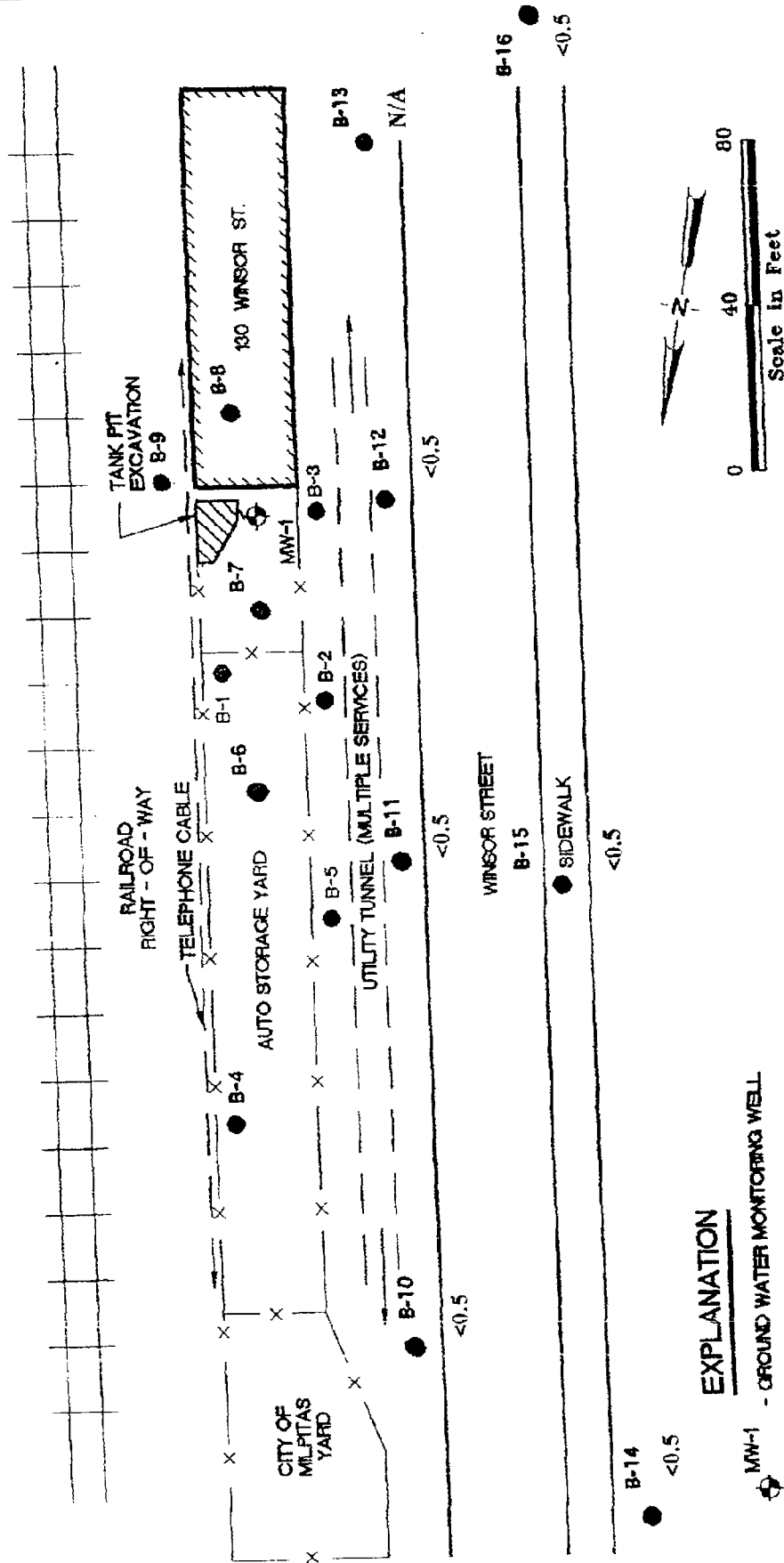


**EXPLANATION**

- B-14
- <0.5
- MW-1 - GROUND WATER MONITORING WELL
- B-5 - EXPLORATORY BORING
- Equal concentration contour (ppb)
- 1000 Concentration (ppb)

Base: Terratech, Inc, January 27, 1997

			<b>HOEXTER CONSULTING</b> Geology Engineering Geology Environmental Studies		
			HVOC ISOCONCENTRATIONS (SHALLOW GROUND WATER)		
			130 Winsor Street Milpitas, California		
			Project No.		Date
E-11-05A-519A			January, 2004		Figure 18



Base: Terratech, Inc, January 27, 1997

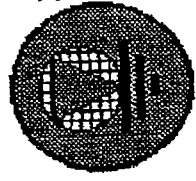
HVOC ISOCONCENTRATIONS ("DEEP" GROUND WATER)

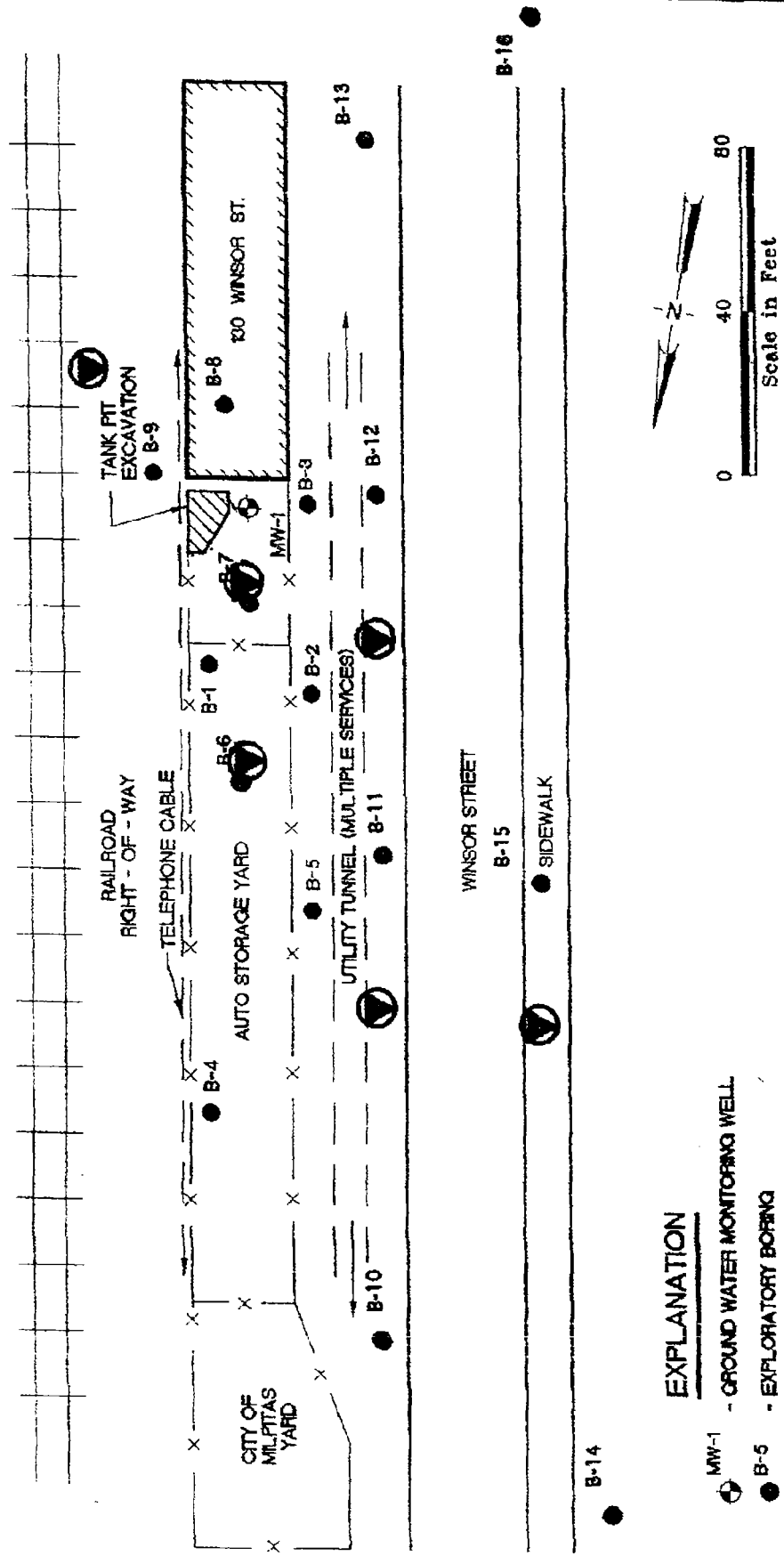
130 Winsor Street  
Milpitas, California

Figure 19




Project No.	Date
E-11-05A-519A	January, 2004

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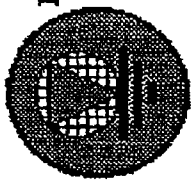




### EXPLANATION

-  - GROUND WATER MONITORING WELL
-  - EXPLORATORY BORING
-  PROPOSED MONITORING WELL

Base: Terratech, Inc, January 27, 1997

		PROPOSED MONITORING WELLS	
<b>HOEXTER CONSULTING</b> Geology Engineering Geology Environmental Studies		130 Winsor Street Milpitas, California	
Project No.	Date	Figure 20	
E-11-05A-519A	January, 2004		